

Experiment Number: 20406-02
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:54
First Dose M/F: NA / NA
Lab: NCTR

C Number: C20406
Lock Date: 12/02/2008
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female
PWG Approval Date: NONE

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:54

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

		DAY ON TEST																													
SKH-1/NCTR Mouse Female		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
		1	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
		2	6	0	2	2	4	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
	NOCREAM NO_ SSL	1	5	0	4	6	0	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
	4	5	4	3	5	4	1	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	4	4	4	4		
	8	3	5	5	2	2	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	6	7	8	9	0	1	3	4	6

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control

+ +

Skin, Site Of Application

+ +

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:55
First Dose M/F: NA / NA
Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| NOCREAM NO_ SSL | 2 | 6 | 0 | 2 | 2 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 1 | 5 | 0 | 4 | 6 | 0 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | 4 | 5 | 4 | 3 | 5 | 4 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | |
| | 8 | 3 | 5 | 5 | 2 | 2 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 3 | 4 | 6 | 7 | 8 | 9 | 0 | 1 | 3 | 4 | 6 |

NONE
Respiratory System

NONE
Special Senses System

NONE
Urinary System

NONE
SYSTEMIC LESIONS

Multiple Organ +

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM NO_ SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 4 | 4 | 4 | 4 | 4 | |
| | 7 | 7 | 7 | 7 | 7 | |
| | 4 | 4 | 5 | 5 | 5 | |
| | 7 | 9 | 0 | 1 | 4 | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control + + + + + 36

Skin, Site Of Application + + + + + 36

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|--|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM NO_ SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | | 7 | 7 | 7 | 7 | 7 |
| ANIMAL ID | | 0 | 0 | 0 | 0 | 0 |
| | | 4 | 4 | 4 | 4 | 4 |
| | | 7 | 7 | 7 | 7 | 7 |
| | | 4 | 4 | 5 | 5 | 5 |
| | | 7 | 9 | 0 | 1 | 4 |
| | | | | | | *TOTALS |

NONE
Respiratory System
 NONE
Special Senses System
 NONE
Urinary System
 NONE
SYSTEMIC LESIONS
 Multiple Organ + + + + + 36

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 0 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| VEHICLE NO_SSL | 1 | 3 | 6 | 7 | 2 | 3 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| ANIMAL ID | 7 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 |
| | 3 | 3 | 7 | 3 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 3 | 3 | 5 | 2 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 2 | 2 | 2 | 2 | 2 | 3 |
| | 2 | 6 | 5 | 7 | 9 | 6 | 4 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 5 | 7 | 8 | 0 | 1 | 2 | 4 | 5 | 6 | 7 | 8 | 5 | 6 | 8 | 0 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Subcut Tiss, Lipoma | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |

Musculoskeletal System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:55
First Dose M/F: NA / NA
Lab: NCTR

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 0 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | | | 1 | 3 | 6 | 7 | 2 | 3 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | | 7 | 6 | 2 | 5 | 4 | 1 | 3 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | 5 | 5 | 4 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 |
| | | | 3 | 3 | 7 | 3 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 3 | 3 | 3 | 3 | 3 |
| | | | 3 | 3 | 5 | 2 | 6 | 6 | 6 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 2 | 2 | 2 | 2 | 3 |
| | | | 2 | 6 | 5 | 7 | 9 | 6 | 4 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 5 | 7 | 8 | 0 | 1 | 2 | 4 | 5 | 6 | 7 | 8 | 5 | 0 |

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|----------------|---|---|---|---|
| SKH-1/NCTR Mouse Female | 3 | 3 | 3 | 3 | 0 |
| VEHICLE NO_SSL | 6 | 6 | 6 | 6 | 5 |
| | 7 | 7 | 7 | 7 | 1 |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 4 |
| | 3 | 3 | 3 | 3 | 7 |
| | 3 | 3 | 3 | 3 | 7 |
| | 1 | 3 | 4 | 5 | 3 |
| | *TOTALS | | | | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---------------------------|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Subcut Tiss, Lipoma | | | | | | 1 |
| Skin, Site of Application | + | + | + | + | + | 36 |

Musculoskeletal System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|----------------|---|---|---|---|
| SKH-1/NCTR Mouse Female | 3 | 3 | 3 | 3 | 0 |
| VEHICLE NO_SSL | 6 | 6 | 6 | 6 | 5 |
| | 7 | 7 | 7 | 7 | 1 |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 4 |
| | 3 | 3 | 3 | 3 | 7 |
| | 3 | 3 | 3 | 3 | 7 |
| | 1 | 3 | 4 | 5 | 3 |
| | *TOTALS | | | | |

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | |
|--------------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
| Lymphoma Malignant | | | | | | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:55

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| ALOGEL6% NO_ SSL | 6 | 6 | 0 | 4 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 4 | 2 | 2 | 5 | 8 | 9 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| | 3 | 6 | 4 | 6 | 3 | 5 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 |
| | 8 | 2 | 2 | 8 | 9 | 9 | 7 | 0 | 1 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 0 | 1 | 3 | 4 | 5 | 6 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| ALOGEL6% NO_ SSL | 6 | 6 | 0 | 4 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 4 | 2 | 2 | 5 | 8 | 9 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| | 3 | 6 | 4 | 6 | 3 | 5 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | | |
| | 8 | 2 | 2 | 8 | 9 | 9 | 7 | 0 | 1 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 0 | 0 | |

NONE
Respiratory System
 NONE
Special Senses System
 NONE
Urinary System
 NONE
SYSTEMIC LESIONS
 Multiple Organ

+ +

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
ALOGEL6% NO_ SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 3 | 3 | 3 | 3 | 3 | |
| | 6 | 6 | 7 | 7 | 7 | |
| | 7 | 9 | 0 | 1 | 2 | |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control + + + + + 36

Skin, Site of Application + + + + + 36

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:55
 First Dose M/F: NA / NA
 Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female
WHLEAF6% NO_ SSL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| | 8 | 5 | 4 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 6 | 7 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| | 8 | 8 | 0 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | 8 | 9 | 6 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control

+ +

Skin, Site of Application

+ +

Squamous Cell Papilloma, One

X

Musculoskeletal System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
WHLEAF6% NO_ SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 4 | 4 | 4 | 4 | 4 | |
| | 0 | 0 | 0 | 0 | 0 | |
| | 3 | 4 | 5 | 7 | 8 | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|------------------------------|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Papilloma, One | | | | | | 1 |

Musculoskeletal System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | | | | | | |
| WHLEAF6% NO_ SSL | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 4 | 4 | 4 | 4 | 4 |
| | | 0 | 0 | 0 | 0 | 0 |
| | | 3 | 4 | 5 | 7 | 8 |
| | | | | | | *TOTALS |

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:56

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| | 8 | 4 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| CHARCL6% NO_ SSL | 2 | 6 | 9 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| 4 | 2 | 2 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| 4 | 0 | 1 | 9 | 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 9 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control

+ +

Skin, Site of Application

+ +

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
CHARCL6% NO_ SSL | | 3 | 3 | 3 | 3 | 0 |
| | | 6 | 6 | 6 | 6 | 9 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 4 | 4 | 4 | 4 | 4 | |
| | 4 | 4 | 4 | 4 | 3 | |
| | 0 | 1 | 2 | 3 | 8 | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control + + + + + 36

Skin, Site of Application + + + + + 36

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
CHARCL6% NO_ SSL | | 3 | 3 | 3 | 3 | 0 |
| | | 6 | 6 | 6 | 6 | 9 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 4 | 4 | 4 | 4 | 4 | |
| | 4 | 4 | 4 | 4 | 3 | |
| | 0 | 1 | 2 | 3 | 8 | *TOTALS |

NONE
Respiratory System

NONE
Special Senses System

NONE
Urinary System

NONE
SYSTEMIC LESIONS

| | | | | | | |
|--------------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
| Lymphoma Malignant | | | | | X | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| AEMOD_ H NO_ SSL | 4 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 6 | 3 | 2 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 4 | 7 | 7 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 |
| | 9 | 8 | 5 | 5 | 6 | 7 | 8 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 0 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|----------------|---|---|---|---|
| SKH-1/NCTR Mouse Female | 3 | 3 | 3 | 3 | 3 |
| AEMOD_ H NO_ SSL | 6 | 6 | 6 | 6 | 6 |
| | 7 | 7 | 7 | 7 | 7 |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 |
| | 4 | 4 | 4 | 4 | 4 |
| | 7 | 7 | 7 | 7 | 8 |
| | 4 | 6 | 7 | 9 | 0 |
| | *TOTALS | | | | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

Skin, Control + + + + + 36

Skin, Site of Application + + + + + 36

Musculoskeletal System

NONE

Nervous System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
AEMOD_ H NO_ SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 4 | 4 | 4 | 4 | 4 | |
| | 7 | 7 | 7 | 7 | 8 | |
| | 4 | 6 | 7 | 9 | 0 | *TOTALS |

| | | | | | | |
|------------------------------|--|---|---|---|---|----|
| NONE | | | | | | |
| Respiratory System | | | | | | |
| NONE | | | | | | |
| Special Senses System | | | | | | |
| NONE | | | | | | |
| Urinary System | | | | | | |
| NONE | | | | | | |
| SYSTEMIC LESIONS | | | | | | |
| Multiple Organ | | + | + | + | + | + |
| | | | | | | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:56
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| NOCREAM 6.85SSL | 9 | 9 | 2 | 3 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 9 | 0 | 1 | 1 | 9 | 0 | 0 | 1 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 7 | 1 | 2 | 3 | 6 | 4 | 2 | 6 | 7 | 0 | 6 | 1 | 1 | 2 | 3 | 4 | 5 | 8 | 9 | 2 | 3 | 4 | 5 | 8 | 9 | 0 | 3 | 5 | 6 | 7 | 8 | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Carcinoma, One | X | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | | | | X | X | | | X | X | | | | | | | | | | X | X | | | | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Carcinoma In Situ, Five | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, One | | X | | | | | | | | | | X | X | | | X | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:57

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| NOCREAM 6.85SSL | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| ANIMAL ID | 9 | 9 | 2 | 3 | 3 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 2 | 9 | 0 | 4 | 9 | 5 | 8 | 2 | 3 | 4 | 8 | 9 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | |
| | 9 | 0 | 1 | 1 | 9 | 0 | 1 | 8 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 0 | |
| | 7 | 1 | 2 | 3 | 6 | 4 | 2 | 6 | 7 | 0 | 6 | 1 | 1 | 2 | 3 | 4 | 5 | 8 | 9 | 2 | 3 | 4 | 5 | 8 | 9 | 0 | 3 | 5 | 6 | 7 | 8 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Squamous Cell Carcinoma In Situ, Three | | | | | | | X | | | X | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |
| Squamous Cell Carcinoma, One | | | | | | | | | | | | | X | | | | | | | | | | X | | | | | | | | |
| Squamous Cell Papilloma, One | | | | X | | | | | X | | | | | X | X | | | | | | | | | | | | | X | | X | |
| Squamous Cell Papilloma, Three | | | | | | | | X | | | | | X | X | | | | | | | | X | | | | | X | | | | |
| Squamous Cell Papilloma, Two | | | X | | | | X | | | | | | | | | | | | | | | X | X | | | | | | | | |
| Musculoskeletal System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nervous System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Respiratory System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Special Senses System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Urinary System | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SYSTEMIC LESIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Lymphoma Malignant | | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:57
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM 6.85SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 0 | 1 | 1 | 1 | 1 | |
| | 9 | 0 | 1 | 4 | 5 | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---------------------------------------|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma, One | | | | | | 2 |
| Squamous Cell Papilloma, One | | | | | | 6 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 1 |
| Squamous Cell Carcinoma In Situ, One | | | | | | 4 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:57

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM 6.85SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 7 | 7 | 7 | 7 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 0 | 1 | 1 | 1 | 1 | |
| | 9 | 0 | 1 | 1 | 4 | 5 |
| | | | | | | *TOTALS |

| | | | | | | |
|--|---|--|---|--|--|---|
| Squamous Cell Carcinoma In Situ, Three | | | | | | 2 |
| Squamous Cell Carcinoma In Situ, Two | X | | | | | 2 |
| Squamous Cell Carcinoma, One | | | | | | 2 |
| Squamous Cell Papilloma, One | | | | | | 6 |
| Squamous Cell Papilloma, Three | | | X | | | 6 |
| Squamous Cell Papilloma, Two | | | | | | 4 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | |
|--------------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
| Lymphoma Malignant | | | | | | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:57
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| NOCREAM 13.7SSL | 1 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| | 5 | 2 | 0 | 0 | 1 | 1 | 8 | 4 | 5 | 1 | 1 | 2 | 8 | 9 | 5 | 6 | 6 | 1 | 2 | 9 | 9 | 9 | 9 | 9 | 9 | 6 | 3 | 3 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 5 | 3 | 2 | 2 | 3 | 3 | 3 | 5 | 3 | 1 | 4 | 1 | 4 | 3 | 3 | 1 | 4 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 2 | 2 | 2 | 2 |
| | 1 | 1 | 0 | 7 | 7 | 9 | 8 | 0 | 2 | 8 | 4 | 7 | 6 | 3 | 6 | 9 | 3 | 6 | 5 | 3 | 1 | 7 | 8 | 9 | 9 | 4 | 8 | 0 | 0 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |
| Squamous Cell Carcinoma In Situ, Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:57

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| NOCREAM 13.7SSL | 1 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 1 | 1 | 1 | 2 | 2 | | |
| | 5 | 2 | 0 | 0 | 1 | 1 | 8 | 4 | 5 | 1 | 1 | 2 | 8 | 9 | 5 | 6 | 6 | 6 | 1 | 2 | 9 | 9 | 9 | 6 | 3 | 3 | 9 | 0 | 0 | | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 5 | 3 | 2 | 2 | 3 | 3 | 3 | 5 | 3 | 1 | 4 | 1 | 4 | 3 | 3 | 1 | 4 | 2 | 4 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | | |
| | 1 | 1 | 0 | 7 | 7 | 9 | 8 | 0 | 2 | 8 | 4 | 7 | 6 | 3 | 6 | 9 | 3 | 6 | 5 | 3 | 1 | 7 | 8 | 9 | 4 | 8 | 0 | 1 | 2 | | |
| Squamous Cell Carcinoma In Situ, Four | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, One | X | | X | | X | | | | | X | | | | | | | | | | | | | | | X | X | X | | X | | |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | | | | X | | X | | | | | | | | | | | X | X | X | | | | X | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | | | | X | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Four | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, One | | | X | | | X | X | X | | | X | X | | | | | | | | | | | | | X | X | X | X | | X | X |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | | | | | | X | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | | | X | | | | | | X | | X | X | | | | | | | | | | X | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | | | | | X | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Five | | | | X | | | | | | | | | | | | | X | | | | | | | | | | | X | | | |
| Squamous Cell Papilloma, One | | X | | | | X | | | X | X | | | | | | | | | | | X | | | | | | | | X | | |
| Squamous Cell Papilloma, Three | | | | | | | | | | | | X | | | | | | | | | | | | | | | | | | X | |
| Squamous Cell Papilloma, Two | | | | | | | | | | | | | X | | | | | | | X | | X | | X | | | | | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:57

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 2 | 2 | 3 | 4 | 6 |
| | | 0 | 0 | 4 | 1 | 7 |
| | NOCREAM 13.7SSL | | | | | |
| ANIMAL ID | | 0 | 5 | 5 | 3 | 0 |
| | | 0 | 5 | 5 | 3 | 0 |
| | | 5 | 5 | 5 | 4 | 5 |
| | | 3 | 3 | 5 | 4 | 3 |
| | | 0 | 4 | 2 | 2 | 5 |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, One | | | | | | 1 |
| Squamous Cell Papilloma, One | | | | | | 1 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | 3 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:57

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| SKH-1/NCTR Mouse Female
NOCREAM 13.7SSL | DAY ON TEST | | | | | ANIMAL ID | *TOTALS |
|--|-------------|---|---|---|---|-----------|---------|
| | 0 | 0 | 0 | 0 | 0 | | |
| | 3 | 3 | 3 | 3 | 3 | | |
| | 2 | 2 | 3 | 4 | 6 | | |
| | 0 | 0 | 4 | 1 | 7 | | |
| | 0 | 0 | 0 | 0 | 0 | | |
| | 5 | 5 | 5 | 5 | 5 | | |
| | 5 | 5 | 5 | 5 | 5 | | |
| | 3 | 3 | 5 | 4 | 3 | | |
| | 0 | 4 | 2 | 2 | 5 | | |
| Squamous Cell Carcinoma In Situ, Four | | | | | | | 2 |
| Squamous Cell Carcinoma In Situ, One | | X | | | X | | 10 |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | 7 |
| Squamous Cell Carcinoma In Situ, Two | X | | | | | | 5 |
| Squamous Cell Carcinoma, Four | | | | | | | 1 |
| Squamous Cell Carcinoma, One | | X | X | X | | | 16 |
| Squamous Cell Carcinoma, Three | | | | | | | 1 |
| Squamous Cell Carcinoma, Two | | | | | | | 5 |
| Squamous Cell Papilloma, > Five | | | | X | | | 2 |
| Squamous Cell Papilloma, Five | | | | | | | 3 |
| Squamous Cell Papilloma, One | | X | | | | | 7 |
| Squamous Cell Papilloma, Three | | | | | | | 3 |
| Squamous Cell Papilloma, Two | X | | | | | | 5 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:57
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 2 | 2 | 3 | 4 | 6 |
| | NOCREAM 13.7SSL | 0 | 0 | 4 | 1 | 7 |
| | | 0 | 0 | 0 | 0 | 0 |
| ANIMAL ID | | 5 | 5 | 5 | 5 | 5 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 3 | 3 | 5 | 4 | 3 |
| | | 0 | 4 | 2 | 2 | 5 |
| | | | | | | *TOTALS |

NONE

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | |
|----------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
|----------------|---|---|---|---|---|----|

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SKH-1/NCTR Mouse Female | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| VEHICLE 13.7SSL | 0 | 1 | 2 | 2 | 4 | 4 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | |
| | 8 | 5 | 2 | 9 | 3 | 3 | 0 | 0 | 0 | 8 | 4 | 5 | 5 | 1 | 1 | 1 | 1 | 2 | 9 | 4 | 5 | 6 | 2 | 2 | 2 | 2 | 6 | 6 | 3 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 8 | 8 | 7 | 6 | 5 | 6 | 5 | 7 | 7 | 8 | 6 | 7 | 8 | 5 | 7 | 8 | 8 | 7 | 6 | 6 | 6 | 7 | 5 | 6 | 6 | 7 | 8 | 5 | 5 | |
| | 4 | 1 | 2 | 8 | 4 | 3 | 3 | 0 | 4 | 6 | 2 | 3 | 0 | 8 | 9 | 2 | 7 | 6 | 0 | 6 | 4 | 8 | 1 | 5 | 3 | 9 | 9 | 1 | 5 | |
| Squamous Cell Carcinoma In Situ, Three | | | X | | | X | | | | | | | | X | | | | | X | | | | | | | | | X | X | |
| Squamous Cell Carcinoma In Situ, Two | | | | | X | | | | | | | X | | | | | | | | | | X | | X | X | | | | | |
| Squamous Cell Carcinoma, One | X | X | | | X | X | X | X | | | X | X | X | X | | | X | | X | X | X | | X | X | X | | X | X | | |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | X | | | | | | | | | | | | | | | | | | X | | | | | X | | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Five | | | | | | | | | | | | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Papilloma, Four | | | | | | X | | | | | X | | X | | | | | | | | | | | | X | | X | | | |
| Squamous Cell Papilloma, One | | | | | | | | | X | | | | | | | | | | | X | | | X | | | | | X | | |
| Squamous Cell Papilloma, Three | X | | | | | | | | | | | | | | | | X | | | | | X | | | | | | | | |
| Squamous Cell Papilloma, Two | | | | X | X | | | | | | | | | X | | | | X | | | | | | | | X | | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:58
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
VEHICLE 13.7SSL | | 3 | 3 | 3 | 3 | 0 |
| | | 2 | 3 | 6 | 6 | 6 |
| | | 7 | 4 | 7 | 7 | 0 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 8 | 6 | 7 | 5 | |
| | 5 | 8 | 7 | 7 | 6 | |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 2 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, Four | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, One | X | | | X | | 9 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|----------------|
| | 3 | 3 | 3 | 3 | 0 | |
| 2 | 3 | 6 | 6 | 6 | | |
| 7 | 4 | 7 | 7 | 0 | | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 8 | 6 | 7 | 5 | |
| | 5 | 8 | 7 | 7 | 6 | |
| | | | | | | *TOTALS |
| Squamous Cell Carcinoma In Situ, Three | | | | | | 6 |
| Squamous Cell Carcinoma In Situ, Two | | X | X | | | 7 |
| Squamous Cell Carcinoma, One | | | | | | 20 |
| Squamous Cell Carcinoma, Three | | | X | | | 1 |
| Squamous Cell Carcinoma, Two | X | | | | | 4 |
| Squamous Cell Papilloma, > Five | | X | | | | 1 |
| Squamous Cell Papilloma, Five | | | | | | 1 |
| Squamous Cell Papilloma, Four | | | | | | 5 |
| Squamous Cell Papilloma, One | | | | X | | 5 |
| Squamous Cell Papilloma, Three | | | X | | | 3 |
| Squamous Cell Papilloma, Two | X | | | | | 6 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:58
 First Dose M/F: NA / NA
 Lab: NCTR

| | | DAY ON TEST | | | | | |
|--------------------------------|------------------------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | VEHICLE 13.7SSL | 0 | 0 | 0 | 0 | 0 | |
| | | 3 | 3 | 3 | 3 | 0 | |
| | | 2 | 3 | 6 | 6 | 6 | |
| | | 7 | 4 | 7 | 7 | 0 | |
| | | | | | | | |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | | 5 | 5 | 5 | 5 | 5 | |
| | | 5 | 5 | 5 | 5 | 5 | |
| | | 5 | 8 | 6 | 7 | 5 | |
| | | 5 | 8 | 7 | 7 | 6 | *TOTALS |
| NONE | | | | | | | |
| SYSTEMIC LESIONS | | | | | | | |
| Multiple Organ | | + | + | + | + | + | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 |
| ALOGEL3% 13.7SSL | 4 | 8 | 3 | 4 | 4 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 3 | 8 | 7 | 3 | 3 | 0 | 7 | 5 | 5 | 5 | 1 | 2 | 2 | 9 | 9 | 5 | 2 | 2 | 2 | 2 | 2 | 3 | 9 | 9 | 9 | 6 | 7 | 2 | 4 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 6 | 6 | 6 | 5 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 5 | 6 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 6 | 6 | 6 | 5 | 6 | 6 |
| | 1 | 1 | 2 | 9 | 0 | 9 | 9 | 0 | 1 | 1 | 1 | 9 | 0 | 9 | 0 | 2 | 0 | 1 | 1 | 1 | 1 | 0 | 9 | 0 | 2 | 0 | 9 | 0 | 8 |
| | 0 | 9 | 3 | 4 | 2 | 1 | 2 | 9 | 1 | 4 | 5 | 7 | 3 | 0 | 4 | 4 | 1 | 2 | 6 | 7 | 8 | 8 | 5 | 5 | 1 | 7 | 8 | 9 | |
| Squamous Cell Carcinoma In Situ, One | | | X | | X | | | | X | | | | | | | | | | | | | | | | | | | X | |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | X | | | | | X | | | | | | | | | X | | | X | | | | X | |
| Squamous Cell Carcinoma In Situ, Two | | | | X | | X | | X | | | | | | | | X | | | | | | | | X | | | | | |
| Squamous Cell Carcinoma, One | | | | X | X | | X | | | X | X | | X | | | X | X | X | | | X | X | X | | | | X | | X |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | X | | | | | | | | | | | | | | | X | | | |
| Squamous Cell Carcinoma, Two | | | | | | X | | | | | | | X | | | | | | | X | | | | | X | | | | |
| Squamous Cell Papilloma, > Five | | | | X | | | | | | | | | | | X | | | X | | | | | | X | | | | X | |
| Squamous Cell Papilloma, Five | | | | | | | | | | X | | | | | | | | | | | | | | | X | | | | |
| Squamous Cell Papilloma, Four | | | | | | | | | | X | | | | | | | | | | | | | | X | | | | | |
| Squamous Cell Papilloma, One | | | X | | | | | | | | | | | | | X | X | | | | | | | | | | | | |
| Squamous Cell Papilloma, Three | | | | | | | | X | | | | | | | | | | | | X | X | | | | | | | X | X |
| Squamous Cell Papilloma, Two | | | | | | | | | | | | | X | X | X | | | | | | | | X | | | | X | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | |
| | 4 | 8 | 3 | 4 | 4 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | |
| ALOGEL3% 13.7SSL | 3 | 8 | 7 | 3 | 3 | 0 | 7 | 5 | 5 | 5 | 1 | 2 | 2 | 9 | 9 | 5 | 2 | 2 | 2 | 2 | 2 | 3 | 9 | 9 | 9 | 6 | 7 | 7 | 2 | 3 | 4 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 6 | 6 | 6 | 5 | 6 | 5 | 5 | 6 | 6 | 6 | 6 | 5 | 6 | 5 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 5 | 6 | 6 | 6 | 5 | 6 | 6 | 6 | 5 |
| | 1 | 1 | 2 | 9 | 0 | 9 | 9 | 0 | 1 | 1 | 1 | 9 | 0 | 9 | 0 | 2 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 9 | 0 | 2 | 0 | 9 | 0 | 1 | 0 |
| 0 | 9 | 3 | 4 | 2 | 1 | 2 | 9 | 1 | 4 | 5 | 7 | 3 | 0 | 4 | 4 | 1 | 2 | 6 | 7 | 8 | 8 | 5 | 5 | 1 | 7 | 8 | 0 | 3 | 6 | 9 | |

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

+ +

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:58
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
ALOGEL3% 13.7SSL | | 3 | 3 | 3 | 3 | 0 |
| | | 2 | 2 | 2 | 3 | 3 |
| | | 0 | 6 | 6 | 3 | 9 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 5 | 6 | 6 | 5 | 5 | |
| | 9 | 2 | 2 | 9 | 9 | |
| | 3 | 0 | 2 | 6 | 9 | |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma, One | | | | | | 2 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 4 |
| Squamous Cell Carcinoma In Situ, Five | | | X | | | 4 |
| Squamous Cell Carcinoma In Situ, Four | X | | | | | 8 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:58

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|--|---|---|---|---|----------------|
| | 3 | 3 | 3 | 3 | 0 |
| 2 | 2 | 2 | 2 | 3 | 3 |
| 0 | 6 | 6 | 6 | 3 | 9 |
| ANIMAL ID | 0 | 5 | 5 | 9 | 3 |
| 0 | 0 | 5 | 6 | 2 | 0 |
| 5 | 0 | 5 | 6 | 2 | 0 |
| 5 | 6 | 6 | 5 | 2 | 6 |
| 9 | 2 | 2 | 9 | 9 | 9 |
| 3 | 0 | 2 | 6 | 9 | 9 |
| | | | | | *TOTALS |
| Squamous Cell Carcinoma In Situ, One | | | X | | 5 |
| Squamous Cell Carcinoma In Situ, Three | | | | | 5 |
| Squamous Cell Carcinoma In Situ, Two | | | | X | 6 |
| Squamous Cell Carcinoma, One | X | | | | 15 |
| Squamous Cell Carcinoma, Three | | | | | 2 |
| Squamous Cell Carcinoma, Two | | | X | | 5 |
| Squamous Cell Papilloma, > Five | X | | | | 6 |
| Squamous Cell Papilloma, Five | | | | X | 3 |
| Squamous Cell Papilloma, Four | | | | | 2 |
| Squamous Cell Papilloma, One | | | X | | 4 |
| Squamous Cell Papilloma, Three | | | | | 5 |
| Squamous Cell Papilloma, Two | | | | | 5 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:01:58
First Dose M/F: NA / NA
Lab: NCTR

| | | | | | | | |
|---|-------------|---|---|---|---|---|----------------|
| | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
| SKH-1/NCTR Mouse Female
ALOGEL3% 13.7SSL | | 3 | 3 | 3 | 3 | 0 | |
| | | 2 | 2 | 2 | 3 | 3 | |
| | | 0 | 6 | 6 | 3 | 9 | |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | | 5 | 5 | 5 | 5 | 5 | |
| | | 5 | 6 | 6 | 5 | 5 | |
| | | 9 | 2 | 2 | 9 | 9 | |
| | | 3 | 0 | 2 | 6 | 9 | *TOTALS |

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ + + + + + 36

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:58
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female
ALOGEL6% 13.7SSL | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | |
| | 0 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 |
| | 0 | 5 | 4 | 4 | 5 | 6 | 6 | 6 | 0 | 7 | 8 | 8 | 4 | 5 | 5 | 2 | 2 | 9 | 4 | 5 | 5 | 6 | 2 | 2 | 2 | 9 | 9 | 9 | 1 | 6 | 7 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 4 | 5 | 2 | 5 | 3 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 5 | 4 | 5 | 2 | 4 | 5 | 6 | 3 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 5 | 2 | 4 | 3 | |
| | 5 | 3 | 9 | 1 | 3 | 4 | 0 | 2 | 9 | 7 | 8 | 6 | 8 | 1 | 2 | 8 | 7 | 6 | 0 | 7 | 4 | 0 | 1 | 7 | 9 | 4 | 9 | 0 | 5 | 8 | 2 | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Four | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:59

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | |
| ALOGEL6% 13.7SSL | 0 | 3 | 9 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 |
| | 0 | 5 | 4 | 4 | 5 | 6 | 6 | 6 | 6 | 7 | 8 | 8 | 4 | 5 | 5 | 2 | 2 | 9 | 4 | 5 | 5 | 6 | 2 | 2 | 2 | 9 | 9 | 1 | 6 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 4 | 5 | 2 | 5 | 3 | 3 | 4 | 4 | 3 | 2 | 3 | 4 | 5 | 4 | 5 | 2 | 4 | 5 | 6 | 3 | 5 | 3 | 3 | 5 | 5 | 4 | 4 | 5 | 2 | 4 | |
| | 5 | 3 | 9 | 1 | 3 | 4 | 0 | 2 | 9 | 7 | 8 | 6 | 8 | 1 | 2 | 8 | 7 | 6 | 0 | 7 | 4 | 0 | 1 | 7 | 9 | 4 | 9 | 0 | 5 | 8 | |
| Squamous Cell Carcinoma In Situ, One | | | | | X | X | | X | | | X | | | | | | | X | | X | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | | | | | | X | | | | | | | | | | | | | X | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | X | | X | | X | | X | | | | | | | X | | | | | | | X | | | | |
| Squamous Cell Carcinoma, One | | | X | | | | X | X | X | | X | X | | X | X | | | | X | X | X | | X | | X | | X | | | | |
| Squamous Cell Carcinoma, Two | | | | X | | | | | X | | | | X | | | | | | | | X | | | X | | X | | | X | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | X | | | | | | | | | | | | | | | X | | | |
| Squamous Cell Papilloma, Five | | | | | | | | | | | | | | X | | | | | | | | | X | | | | | X | | | |
| Squamous Cell Papilloma, Four | | | | | | | | | | | X | X | | | | | | X | X | X | | | | X | | X | | | | X | |
| Squamous Cell Papilloma, One | | | | | | | X | | | | | | | | X | X | | | | | | X | | | X | | X | | | | |
| Squamous Cell Papilloma, Three | | | | | | | | | | X | | | | | | | | | | | X | | | | | | | | X | | |
| Squamous Cell Papilloma, Two | | | | X | | | | X | | | | X | | | | | | | | | | | | | | X | | | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 1 | 1 | 2 | 2 | 3 |
| | ALOGEL6% 13.7SSL | 3 | 9 | 7 | 7 | 4 |
| ANIMAL ID | | 0 | 5 | 6 | 3 | 6 |
| | | 0 | 5 | 6 | 4 | 3 |
| | | 0 | 5 | 6 | 2 | 3 |
| | | 0 | 5 | 6 | 3 | 5 |
| | | 0 | 5 | 6 | 5 | 5 |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Papilloma, One | | | | | | 1 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | 5 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 5 |
| Squamous Cell Carcinoma In Situ, Four | | | | | | 2 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:59

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|----------------|
| | 3 | 3 | 3 | 3 | 3 | |
| 1 | 1 | 2 | 2 | 2 | 3 | |
| 3 | 9 | 7 | 7 | 7 | 4 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| 5 | 5 | 5 | 5 | 5 | 5 | |
| 6 | 6 | 6 | 6 | 6 | 6 | |
| 3 | 4 | 2 | 3 | 3 | 5 | |
| 6 | 3 | 6 | 5 | 5 | 5 | |
| | | | | | | *TOTALS |
| Squamous Cell Carcinoma In Situ, One | | | | X | | 7 |
| Squamous Cell Carcinoma In Situ, Three | X | | | | | 3 |
| Squamous Cell Carcinoma In Situ, Two | | X | X | | | 6 |
| Squamous Cell Carcinoma, One | X | | X | | | 17 |
| Squamous Cell Carcinoma, Two | | | | | | 6 |
| Squamous Cell Papilloma, > Five | | | X | X | | 5 |
| Squamous Cell Papilloma, Five | | | | | | 1 |
| Squamous Cell Papilloma, Four | | | | | | 8 |
| Squamous Cell Papilloma, One | X | | | X | | 7 |
| Squamous Cell Papilloma, Three | | X | | | | 4 |
| Squamous Cell Papilloma, Two | | | | | | 4 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| | | DAY ON TEST | | | | | |
|--------------------------------|-------------------------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 0 | 0 | 0 | 0 | 0 | |
| | | 3 | 3 | 3 | 3 | 3 | |
| | | 1 | 1 | 2 | 2 | 3 | |
| | ALOGEL6% 13.7SSL | 3 | 9 | 7 | 7 | 4 | |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | | 5 | 5 | 5 | 5 | 5 | |
| | | 6 | 6 | 6 | 6 | 6 | |
| | | 3 | 4 | 2 | 3 | 5 | |
| | | 6 | 3 | 6 | 5 | 5 | |
| | | | | | | | *TOTALS |
| NONE | | | | | | | |
| SYSTEMIC LESIONS | | | | | | | |
| Multiple Organ | | + | + | + | + | + | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| WHLEAF3% 13.7SSL | 5 | 8 | 4 | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 2 |
| | 5 | 5 | 3 | 7 | 8 | 5 | 1 | 2 | 8 | 8 | 9 | 9 | 9 | 5 | 6 | 1 | 2 | 2 | 2 | 9 | 9 | 6 | 6 | 6 | 2 | 3 | 3 | 0 | 0 | 0 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | |
| | 7 | 8 | 8 | 7 | 9 | 7 | 8 | 8 | 8 | 8 | 6 | 7 | 7 | 7 | 6 | 8 | 6 | 7 | 9 | 7 | 8 | 6 | 6 | 7 | 9 | 6 | 9 | 9 | 6 | 7 | 8 |
| | 6 | 1 | 2 | 8 | 4 | 2 | 8 | 4 | 0 | 3 | 6 | 3 | 5 | 1 | 4 | 9 | 2 | 0 | 2 | 4 | 7 | 5 | 7 | 9 | 0 | 9 | 3 | 6 | 3 | 7 | 5 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | | |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | | |
| Skin, Site Of Application | | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | | X | | X | X | X | | | | X | | | X | | X | | | | | | | | | X | | | | | | X | | X | X | |
| Squamous Cell Carcinoma In Situ, Five | | | | | X | X | | | | | | | | | | | | | | | | | | X | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:59

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| WHLEAF3% 13.7SSL | 5 | 8 | 4 | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 |
| | 5 | 5 | 3 | 7 | 8 | 5 | 1 | 2 | 8 | 8 | 9 | 9 | 5 | 6 | 1 | 2 | 2 | 2 | 2 | 9 | 9 | 6 | 6 | 6 | 2 | 3 | 3 | 3 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | 7 | 8 | 8 | 7 | 9 | 7 | 8 | 8 | 8 | 8 | 8 | 7 | 7 | 7 | 6 | 8 | 6 | 7 | 9 | 7 | 8 | 6 | 6 | 7 | 9 | 6 | 6 | 6 | 7 | 8 |
| | 6 | 1 | 2 | 8 | 4 | 2 | 8 | 4 | 0 | 3 | 6 | 3 | 5 | 1 | 4 | 9 | 2 | 0 | 2 | 4 | 7 | 5 | 7 | 9 | 0 | 9 | 3 | 6 | 3 | 5 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|---|---|---|---|--|--|---|---|---|---|---|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Squamous Cell Carcinoma In Situ, Four | | | | X | | | | | | | | | | | | X | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | X | | | | | | X | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | | | | | | | | | | | X | | | | X | X | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | X | | | X | | | | | | | | | X | X | X | | X | | |
| Squamous Cell Carcinoma, One | | | X | | X | X | | | X | X | | | | | | | X | X | X | X | X | | | | X | | | X | X | X |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | | X | | | X | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | | | | | | | | | | | | | | | | | X | | | | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | X | | | | | | X | | | | | | | | | | X | | X | |
| Squamous Cell Papilloma, Four | | | | | | | | | X | | | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | X | | | | | X | | | | | | X | X | | | | | | X | | | | | | |
| Squamous Cell Papilloma, Three | | | | X | | X | | | X | | | | | | X | | | | | X | | | | | | | | | | |
| Squamous Cell Papilloma, Two | | X | | | | | | | | | | | X | | | | | | | | | | X | | X | | | X | | X |

Musculoskeletal System

NONE
Nervous System

NONE
Respiratory System

NONE
Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| | | DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------|-------------|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKH-1/NCTR Mouse Female | DAY ON TEST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | ANIMAL ID | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | |
| | | 5 | 8 | 4 | 5 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | |
| WHLEAF3% 13.7SSL | ANIMAL ID | 5 | 5 | 3 | 7 | 8 | 5 | 1 | 2 | 8 | 8 | 9 | 9 | 9 | 5 | 6 | 1 | 2 | 2 | 2 | 2 | 9 | 9 | 6 | 6 | 6 | 6 | 6 | 6 | 2 | 3 | 3 | 3 | 3 | 0 | 0 | 0 | |
| | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| | | 7 | 8 | 8 | 7 | 9 | 7 | 8 | 8 | 8 | 8 | 6 | 7 | 7 | 7 | 6 | 8 | 6 | 7 | 9 | 7 | 8 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 7 | 9 | 9 | 6 | 9 | 9 | 6 | 6 | 7 |
| | 6 | 1 | 2 | 8 | 4 | 2 | 8 | 4 | 0 | 3 | 6 | 3 | 5 | 1 | 4 | 9 | 2 | 0 | 2 | 2 | 4 | 7 | 5 | 7 | 9 | 0 | 9 | 3 | 3 | 3 | 3 | 6 | 3 | 7 | 5 | 5 | 5 | |

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ
 Lymphoma Malignant

+
 X

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 3 | 3 | 4 | 5 | 6 |
| | WHLEAF3% 13.7SSL | 3 | 4 | 5 | 5 | 7 |
| ANIMAL ID | | 0 | 5 | 6 | 6 | 8 |
| | | 0 | 5 | 6 | 6 | 8 |
| | | 5 | 6 | 6 | 6 | 8 |
| | | 6 | 9 | 9 | 6 | 8 |
| | | 8 | 1 | 5 | 1 | 6 |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, One | | | | | | 1 |
| Squamous Cell Papilloma, One | | | X | | | 2 |
| Skin, Site Of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | X | 12 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 3 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:01:59

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|--|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 3 | 3 | 4 | 5 | 6 |
| | | 3 | 4 | 5 | 5 | 7 |
| ANIMAL ID | | 0 | 5 | 6 | 6 | 8 |
| | | 0 | 5 | 6 | 6 | 8 |
| | | 5 | 6 | 6 | 6 | 8 |
| | | 6 | 9 | 9 | 6 | 8 |
| | | 8 | 1 | 5 | 1 | 6 |
| | | | | | | *TOTALS |

| | | | | | | |
|--|---|---|---|---|--|----|
| Squamous Cell Carcinoma In Situ, Four | | | | | | 2 |
| Squamous Cell Carcinoma In Situ, One | | X | | X | | 4 |
| Squamous Cell Carcinoma In Situ, Three | X | | | | | 4 |
| Squamous Cell Carcinoma In Situ, Two | | | | | | 6 |
| Squamous Cell Carcinoma, One | | X | | X | | 16 |
| Squamous Cell Carcinoma, Three | | | | | | 2 |
| Squamous Cell Carcinoma, Two | X | | | | | 2 |
| Squamous Cell Papilloma, > Five | | X | | X | | 6 |
| Squamous Cell Papilloma, Four | | | | | | 2 |
| Squamous Cell Papilloma, One | | | | | | 5 |
| Squamous Cell Papilloma, Three | | | | | | 5 |
| Squamous Cell Papilloma, Two | X | | X | | | 8 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:01:59
 First Dose M/F: NA / NA
 Lab: NCTR

| | DAY ON TEST | | | | | |
|--------------------------------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | |
| | 3 | 3 | 3 | 3 | 3 | |
| | 3 | 3 | 4 | 5 | 6 | |
| WHLEAF3% 13.7SSL | 3 | 4 | 5 | 5 | 7 | |
| | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | |
| ANIMAL ID | 6 | 6 | 6 | 6 | 6 | |
| | 6 | 9 | 9 | 6 | 8 | |
| | 8 | 1 | 5 | 1 | 6 | |
| | | | | | | *TOTALS |

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | |
|--------------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
| Lymphoma Malignant | | | | | | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:00
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | | |
| WHLEAF6% 13.7SSL | 1 | 2 | 3 | 3 | 3 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| | 9 | 8 | 4 | 6 | 6 | 0 | 8 | 8 | 5 | 5 | 1 | 8 | 9 | 5 | 6 | 6 | 6 | 2 | 2 | 2 | 2 | 7 | 9 | 6 | 6 | 6 | 6 | 7 | 3 | 3 | 4 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | X | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:00

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
WHLEAF6% 13.7SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 1 | 2 | 2 | 2 | 4 |
| | | 9 | 0 | 6 | 7 | 0 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 7 | 7 | 7 | 6 | 7 | |
| | 1 | 2 | 1 | 9 | 1 | |
| | 7 | 6 | 4 | 9 | 6 | |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, One | | | | | | 1 |
| Squamous Cell Carcinoma, One | | | | | | 1 |
| Squamous Cell Papilloma, One | | | | | | 1 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 3 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:00

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|----------------|
| | 3 | 3 | 3 | 3 | 3 | |
| 1 | 2 | 2 | 2 | 2 | 4 | |
| 9 | 0 | 6 | 7 | 0 | | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| 5 | 5 | 5 | 5 | 5 | 5 | |
| 7 | 7 | 7 | 6 | 7 | | |
| 1 | 2 | 1 | 9 | 1 | | |
| 7 | 6 | 4 | 9 | 6 | | |
| | | | | | | *TOTALS |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 1 |
| Squamous Cell Carcinoma In Situ, Four | | | | | | 4 |
| Squamous Cell Carcinoma In Situ, One | | | | | | 6 |
| Squamous Cell Carcinoma In Situ, Three | | | | X | | 4 |
| Squamous Cell Carcinoma In Situ, Two | X | X | | | | 10 |
| Squamous Cell Carcinoma, One | | | | | | 14 |
| Squamous Cell Carcinoma, Two | | | | | X | 4 |
| Squamous Cell Papilloma, > Five | X | X | X | | | 6 |
| Squamous Cell Papilloma, Five | | | | | | 3 |
| Squamous Cell Papilloma, Four | | | | | X | 4 |
| Squamous Cell Papilloma, One | | | | | | 4 |
| Squamous Cell Papilloma, Three | | | | X | | 6 |
| Squamous Cell Papilloma, Two | | | | | | 6 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:00
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|---|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
WHLEAF6% 13.7SSL | | 3 | 3 | 3 | 3 | 3 |
| | | 1 | 2 | 2 | 2 | 4 |
| | | 9 | 0 | 6 | 7 | 0 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 7 | 7 | 7 | 6 | 7 | |
| | 1 | 2 | 1 | 9 | 1 | |
| | 7 | 6 | 4 | 9 | 6 | |
| | | | | | | *TOTALS |

| | | | | | | |
|-------------------------|---|---|---|---|---|----|
| NONE | | | | | | |
| Urinary System | | | | | | |
| NONE | | | | | | |
| SYSTEMIC LESIONS | | | | | | |
| Multiple Organ | + | + | + | + | + | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:00

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| 2 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | |
| 9 | 4 | 4 | 0 | 7 | 7 | 8 | 8 | 3 | 5 | 5 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 8 | 9 | 9 | 9 | 5 | 5 | 6 | 1 | 2 | 2 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X | X |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | | | | | | X | X | X | | X | | | | X | | | | | X | | X | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Five | | | | | X | X | X | | | | | | | X | | | | | | | | | X | | | | X | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Four | | | X | | | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | X | X | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:00

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| SKH-1/NCTR Mouse Female | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | | | |
| CHARL3% 13.7SSL | 2 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 0 | | | |
| | 9 | 4 | 4 | 0 | 7 | 7 | 8 | 8 | 3 | 5 | 5 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 8 | 9 | 9 | 9 | 5 | 5 | 6 | 6 | 1 | 2 | 2 | 9 | 9 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | | |
| | 6 | 5 | 6 | 4 | 3 | 3 | 4 | 6 | 5 | 4 | 6 | 3 | 6 | 6 | 6 | 3 | 5 | 5 | 5 | 4 | 4 | 6 | 4 | 5 | 3 | 3 | 4 | 6 | 4 | 5 | 5 | |
| | 3 | 7 | 8 | 4 | 5 | 6 | 5 | 6 | 6 | 7 | 2 | 8 | 0 | 4 | 7 | 7 | 4 | 5 | 8 | 1 | 9 | 5 | 2 | 3 | 4 | 9 | 6 | 1 | 3 | 1 | 0 | |
| Squamous Cell Carcinoma In Situ, One | | | | | X | | | | X | | | | | | | | X | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Three | X | X | | | | | | | | | | | | | X | | X | | | | | | | X | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | | | | | | | | | | X | | | | | | | | | X | | |
| Squamous Cell Carcinoma, One | | X | | | | | | X | | X | | X | | | | X | | X | | X | | | | | X | | | | | X | | |
| Squamous Cell Carcinoma, Three | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | | X | | | | | | | | | | | | | | | | X | | X | X | | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | X | | | | X | | X | X | | | | | | | | | | X | | |
| Squamous Cell Papilloma, Five | X | | | | | | | | | | | | | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Papilloma, Four | | X | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | X | | | X | | | | | | X | | | | X | | | X | X | | | | | | | | | |
| Squamous Cell Papilloma, Three | | | | X | | X | | | X | | X | | | | X | | | | | | | | | | | | | | | | X | |
| Squamous Cell Papilloma, Two | | | | | X | | | | | | | | | X | | | | X | | | | | | | X | X | | X | | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:00
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 |
| 2 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | |
| 9 | 4 | 4 | 0 | 7 | 7 | 8 | 8 | 3 | 5 | 5 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 8 | 9 | 9 | 9 | 5 | 5 | 6 | 1 | 2 | 2 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | |
| 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | |
| 6 | 5 | 6 | 4 | 3 | 3 | 4 | 6 | 5 | 4 | 6 | 3 | 6 | 6 | 6 | 3 | 5 | 5 | 5 | 4 | 4 | 6 | 4 | 5 | 3 | 3 | 4 | 6 | 4 | 5 | 3 | 3 | 4 | 6 | 4 | 5 | | |
| 3 | 7 | 8 | 4 | 5 | 6 | 5 | 6 | 6 | 7 | 2 | 8 | 0 | 4 | 7 | 7 | 4 | 5 | 8 | 1 | 9 | 5 | 2 | 3 | 4 | 9 | 6 | 1 | 3 | 1 | 3 | 1 | 3 | 1 | 0 | | | |

Urinary System

NONE

SYSTEMIC LESIONS

Multiple Organ

+ +

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:01
 First Dose M/F: NA / NA
 Lab: NCTR

| | | DAY ON TEST | | | | | |
|--|-----------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
CHARL3% 13.7SSL | | 0 | 0 | 0 | 0 | 0 | |
| | | 3 | 3 | 3 | 3 | 0 | |
| | | 0 | 0 | 0 | 5 | 8 | |
| | | 6 | 6 | 6 | 5 | 7 | |
| | | 0 | 0 | 0 | 0 | 0 | |
| | ANIMAL ID | 5 | 5 | 5 | 5 | 5 | |
| | | 7 | 7 | 7 | 7 | 7 | |
| | | 4 | 5 | 5 | 3 | 4 | |
| | | 8 | 2 | 9 | 3 | 0 | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Papilloma, One | | | | | | 2 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | 9 |
| Squamous Cell Carcinoma In Situ, Five | X | | | | | 7 |
| Squamous Cell Carcinoma In Situ, Four | | | | | | 4 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:01

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | | DAY ON TEST | | | | | |
|--|--|-------------|---|---|---|---|----------------|
| | | 0 | 0 | 0 | 0 | 0 | |
| SKH-1/NCTR Mouse Female
CHARL3% 13.7SSL | | 3 | 3 | 3 | 3 | 0 | |
| | | 0 | 0 | 0 | 5 | 8 | |
| | | 6 | 6 | 6 | 5 | 7 | |
| | | 0 | 0 | 0 | 0 | 0 | |
| ANIMAL ID | | 5 | 5 | 5 | 5 | 5 | |
| | | 7 | 7 | 7 | 7 | 7 | |
| | | 4 | 5 | 5 | 3 | 4 | |
| | | 8 | 2 | 9 | 3 | 0 | *TOTALS |

| | | | | | | | |
|--|---|---|--|---|--|--|----|
| Squamous Cell Carcinoma In Situ, One | | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, Three | | X | | | | | 6 |
| Squamous Cell Carcinoma In Situ, Two | | | | X | | | 3 |
| Squamous Cell Carcinoma, One | X | | | | | | 10 |
| Squamous Cell Carcinoma, Three | | | | | | | 1 |
| Squamous Cell Carcinoma, Two | | | | | | | 4 |
| Squamous Cell Papilloma, > Five | | | | | | | 5 |
| Squamous Cell Papilloma, Five | X | | | | | | 3 |
| Squamous Cell Papilloma, Four | | | | | | | 2 |
| Squamous Cell Papilloma, One | | | | X | | | 7 |
| Squamous Cell Papilloma, Three | | | | | | | 6 |
| Squamous Cell Papilloma, Two | | X | | | | | 7 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:01
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 |
|-------------|---|---|---|---|---|
| | 3 | 3 | 3 | 3 | 0 |
| 0 | 0 | 0 | 5 | 8 | |
| 6 | 6 | 6 | 5 | 7 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 |
| | 7 | 7 | 7 | 7 | 7 |
| | 4 | 5 | 5 | 3 | 4 |
| | 8 | 2 | 9 | 3 | 0 |

*TOTALS

Urinary System

NONE

SYSTEMIC LESIONS

| | | | | | | |
|----------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
|----------------|---|---|---|---|---|----|

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:01
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | |
| CHARCL6% 13.7SSL | 6 | 9 | 2 | 3 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | |
| | 3 | 1 | 9 | 5 | 5 | 8 | 4 | 4 | 5 | 1 | 2 | 2 | 8 | 8 | 9 | 9 | 5 | 5 | 5 | 5 | 6 | 1 | 2 | 2 | 8 | 9 | 9 | 9 | 0 | 5 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 7 | 7 | 8 | 8 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 7 | 7 | |
| | 7 | 8 | 8 | 7 | 8 | 9 | 7 | 0 | 9 | 9 | 7 | 8 | 9 | 9 | 6 | 0 | 8 | 9 | 0 | 0 | 7 | 7 | 8 | 9 | 7 | 8 | 8 | 9 | 0 | 8 | 9 |
| | 1 | 1 | 5 | 9 | 6 | 8 | 2 | 1 | 6 | 4 | 8 | 8 | 2 | 7 | 9 | 4 | 2 | 5 | 0 | 3 | 0 | 5 | 9 | 1 | 4 | 0 | 4 | 3 | 2 | 3 | 9 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Papilloma, One | | | | | | | X | | | | | | | | | | | | | | | | | | | | | | | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | | | X | | | | | | | | | | | X | | | X | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Five | | | | | | | | | X | | | X | | | | | | | | X | | X | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Four | | | | | | | X | | | | | | | X | | X | X | | | | | | | | | X | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:01

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| | 6 | 9 | 2 | 3 | 5 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | |
| 3 | 1 | 9 | 5 | 5 | 8 | 4 | 4 | 5 | 1 | 2 | 2 | 8 | 8 | 9 | 9 | 5 | 5 | 5 | 6 | 1 | 2 | 2 | 8 | 9 | 9 | 9 | 9 | 9 | | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Four | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Three | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Two | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:01

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| CHARCL6% 13.7SSL | 6 | 9 | 2 | 3 | 5 | 5 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 |
| | 3 | 1 | 9 | 5 | 5 | 8 | 4 | 4 | 5 | 1 | 2 | 2 | 8 | 8 | 9 | 9 | 5 | 5 | 5 | 5 | 6 | 1 | 2 | 2 | 8 | 9 | 9 | 9 | 0 | 5 |

| NONE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SYSTEMIC LESIONS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Multiple Organ | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Lymphoma Malignant | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue
M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:01
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 1 | 1 | 2 | 3 | 5 |
| | CHARCL6% 13.7SSL | 3 | 3 | 7 | 3 | 5 |
| ANIMAL ID | | 0 | 0 | 0 | 0 | 0 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 7 | 7 | 7 | 7 | 7 |
| | | 7 | 8 | 9 | 7 | 7 |
| | | 6 | 7 | 0 | 7 | 3 |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Papilloma, One | | | | | | 2 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | 5 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 5 |
| Squamous Cell Carcinoma In Situ, Four | X | | | | | 6 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:01

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|----------------|
| | 3 | 3 | 3 | 3 | 3 | |
| 1 | 1 | 1 | 2 | 3 | 5 | |
| 3 | 3 | 3 | 7 | 3 | 5 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| 5 | 5 | 5 | 5 | 5 | 5 | |
| 7 | 7 | 7 | 7 | 7 | 7 | |
| 7 | 8 | 9 | 7 | 7 | 7 | |
| 6 | 7 | 0 | 7 | 3 | | *TOTALS |
| Squamous Cell Carcinoma In Situ, One | | | | | | 7 |
| Squamous Cell Carcinoma In Situ, Three | | | | X | | 2 |
| Squamous Cell Carcinoma In Situ, Two | | X | | | | 4 |
| Squamous Cell Carcinoma, One | X | X | | | | 9 |
| Squamous Cell Carcinoma, Three | | | | | | 1 |
| Squamous Cell Carcinoma, Two | | | | | | 7 |
| Squamous Cell Papilloma, > Five | | | X | X | | 10 |
| Squamous Cell Papilloma, Four | | | | | | 3 |
| Squamous Cell Papilloma, One | X | | | | | 6 |
| Squamous Cell Papilloma, Three | | | | | | 5 |
| Squamous Cell Papilloma, Two | | X | | | | 7 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:01
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 1 | 1 | 2 | 3 | 5 |
| | CHARCL6% 13.7SSL | 3 | 3 | 7 | 3 | 5 |
| ANIMAL ID | | 0 | 0 | 0 | 0 | 0 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 7 | 7 | 7 | 7 | 7 |
| | | 7 | 8 | 9 | 7 | 7 |
| | | 6 | 7 | 0 | 7 | 3 |
| | | | | | | *TOTALS |

| NONE | | | | | | |
|-------------------------|---|---|---|---|---|----|
| SYSTEMIC LESIONS | | | | | | |
| Multiple Organ | + | + | + | + | + | 36 |
| Lymphoma Malignant | | | | | | 1 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:01

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| AEMOD_LO 13.7SSL | 0 | 2 | 3 | 3 | 3 | 5 | 5 | 5 | 6 | 6 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 9 | 9 | 9 | 9 | 9 |
| | 9 | 3 | 6 | 7 | 7 | 0 | 4 | 8 | 4 | 4 | 5 | 5 | 9 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 9 | 9 | 9 | 9 | 5 | 2 | 2 | 2 | 2 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| | 3 | 1 | 1 | 3 | 4 | 1 | 2 | 3 | 0 | 0 | 3 | 3 | 0 | 2 | 3 | 1 | 1 | 2 | 2 | 2 | 0 | 0 | 1 | 2 | 3 | 2 | 3 | 1 | 1 |
| | 4 | 9 | 3 | 5 | 0 | 4 | 4 | 0 | 7 | 8 | 2 | 3 | 5 | 9 | 7 | 0 | 5 | 0 | 3 | 8 | 6 | 9 | 2 | 2 | 6 | 5 | 9 | 1 | 6 |
| Squamous Cell Carcinoma In Situ, Four | X | | | | | | | X | | X | | | | | | | X | | | | | | | | | | | | X |
| Squamous Cell Carcinoma In Situ, One | | X | | | | | | | | | | | | | | | X | | X | | X | | | | | | | X | |
| Squamous Cell Carcinoma In Situ, Three | | | X | | | | | | | | | | X | | | | | | X | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | X | | X | | | | | | | | | | | | X | | X | | | |
| Squamous Cell Carcinoma, One | | | | X | X | X | X | | X | X | X | | X | | X | | | | | | X | X | | X | X | X | | X | X |
| Squamous Cell Carcinoma, Three | X | | | | | | | | | | | | | | | | | | X | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | | | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | | | | | | | | X | | | X | X | | | | | |
| Squamous Cell Papilloma, Five | | | | | | | X | | | | | X | | X | | | | | | | | | X | | | | | X | X |
| Squamous Cell Papilloma, Four | | | | X | | | | | | | | | | | X | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | | | | | | | | X | | X | | | | | | | | X | | | | | | | | X | |
| Squamous Cell Papilloma, Three | | | X | | | | | X | | | | | | | X | | | | X | | | X | | | | | | | |
| Squamous Cell Papilloma, Two | X | | | | | | | | | | | | | | | | | X | | | | | | | | X | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:02
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 0 | 0 | 0 | 0 | 0 |
| | AEMOD_LO 13.7SSL | 5 | 6 | 6 | 6 | 6 |
| ANIMAL ID | | 0 | 5 | 8 | 3 | 8 |
| | | 0 | 5 | 8 | 1 | 8 |
| | | 0 | 5 | 8 | 2 | 8 |
| | | 0 | 5 | 8 | 2 | 8 |
| | | 0 | 5 | 8 | 3 | 8 |
| | | 0 | 5 | 8 | 6 | 1 |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Sebacous Gl, Adenoma | | | | | X | 1 |
| Squamous Cell Papilloma, One | | | | | | 1 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 4 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 2 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:02

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | | DAY ON TEST | | | | | | |
|--------------------------------|-------------------------|-------------|---|---|---|---|----------------|--|
| | | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 | | |
| | | 0 | 0 | 0 | 0 | 0 | | |
| | AEMOD_LO 13.7SSL | 5 | 6 | 6 | 6 | 6 | | |
| | ANIMAL ID | | 0 | 5 | 8 | 3 | 8 | |
| | | 0 | 5 | 8 | 1 | 8 | | |
| | | 0 | 5 | 8 | 2 | 6 | *TOTALS | |

| | | | | | | | |
|--|---|---|---|---|---|--|----|
| Squamous Cell Carcinoma In Situ, Four | | | | | | | 5 |
| Squamous Cell Carcinoma In Situ, One | X | X | | X | X | | 9 |
| Squamous Cell Carcinoma In Situ, Three | | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | 4 |
| Squamous Cell Carcinoma, One | | | X | X | | | 19 |
| Squamous Cell Carcinoma, Three | | | | | | | 2 |
| Squamous Cell Carcinoma, Two | | | | | | | 1 |
| Squamous Cell Papilloma, > Five | | | | | X | | 4 |
| Squamous Cell Papilloma, Five | | | | | | | 6 |
| Squamous Cell Papilloma, Four | | X | | | | | 3 |
| Squamous Cell Papilloma, One | | | | | | | 4 |
| Squamous Cell Papilloma, Three | X | | | | | | 6 |
| Squamous Cell Papilloma, Two | | | X | | | | 4 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

M ..Missing tissue

+ ..Tissue examined microscopically

A ..Autolysis precludes evaluation

X ..Lesion present

BLANK ..Not examined microscopically

I ..Insufficient tissue

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:02
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--------------------------------|-------------------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 3 | 3 | 3 | 3 | 3 |
| | | 0 | 0 | 0 | 0 | 0 |
| | AEMOD_LO 13.7SSL | 5 | 6 | 6 | 6 | 6 |
| ANIMAL ID | | 0 | 0 | 0 | 0 | 0 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 8 | 8 | 8 | 8 | 8 |
| | | 3 | 1 | 2 | 2 | 3 |
| | | 8 | 8 | 1 | 6 | 1 |
| | | | | | | *TOTALS |

| | | | | | | |
|-------------------------|--|---|---|---|---|----|
| NONE | | | | | | |
| Urinary System | | | | | | |
| NONE | | | | | | |
| SYSTEMIC LESIONS | | | | | | |
| Multiple Organ | | + | + | + | + | + |
| | | | | | | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:02
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | |
| AEMOD_HI 13.7SSL | 2 | 9 | 0 | 2 | 3 | 4 | 5 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 |
| | 2 | 2 | 2 | 3 | 7 | 4 | 7 | 4 | 5 | 2 | 8 | 9 | 5 | 5 | 5 | 5 | 5 | 2 | 2 | 2 | 2 | 3 | 9 | 9 | 9 | 5 | 6 | 6 | 2 | 9 | |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Papilloma, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | X |
| Skin, Site Of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Squamous Cell Carcinoma In Situ, > Five | | | | X | | | | | | | | | | | X | X | | X | X | | | | | | | X | | | | | | |
| Squamous Cell Carcinoma In Situ, Five | | | | | | | | | | X | | | X | | | | | | | | | | | | | | | | | | X | |
| Squamous Cell Carcinoma In Situ, Four | | | | | | X | | | X | | | | | X | | | | | | | | | | | | | | X | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:02

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| SKH-1/NCTR Mouse Female | 1 | 1 | 0 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | |
| AEMOD_HI 13.7SSL | 2 | 9 | 0 | 2 | 3 | 4 | 5 | 6 | 6 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 1 | 1 |
| | 2 | 2 | 2 | 3 | 7 | 4 | 7 | 4 | 5 | 2 | 8 | 9 | 5 | 5 | 5 | 5 | 5 | 2 | 2 | 2 | 2 | 3 | 9 | 9 | 9 | 5 | 6 | 6 | 2 | 9 | |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | |
| | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| | 4 | 5 | 7 | 5 | 7 | 4 | 7 | 4 | 7 | 5 | 6 | 6 | 5 | 4 | 4 | 5 | 6 | 7 | 4 | 5 | 6 | 7 | 4 | 6 | 6 | 7 | 4 | 5 | 6 | 6 | |
| | 5 | 2 | 1 | 6 | 2 | 3 | 2 | 4 | 8 | 2 | 8 | 4 | 7 | 8 | 0 | 7 | 0 | 1 | 1 | 6 | 6 | 7 | 9 | 3 | 1 | 4 | 9 | 5 | 6 | 3 | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | | | | | | X | | X | | | | | X | | X | | | | | | |
| Squamous Cell Carcinoma In Situ, Three | | | | | X | | | | | | | X | | | | | | | | X | | | | X | | | | | | X | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | X | | | | X | | | | | | | | | | X | X | | | | | X | | | | |
| Squamous Cell Carcinoma, Four | | | | | | | | | | | X | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma, One | | | | | | | | X | | | X | X | X | | | X | X | | | X | X | | | | X | X | | | | | |
| Squamous Cell Carcinoma, Three | | | | X | | | | | | | | X | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | | | X | | | | | | | | | | | | | | | | | | | X | | X | |
| Squamous Cell Papilloma, > Five | | | | | | | | | | X | | X | | | | | | | X | | | X | | | | X | | | | | |
| Squamous Cell Papilloma, Five | | | | | | | | | | | | | | X | X | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, Four | | | | | | | | | | | | | | | | X | | | | | | | | | | | | X | | | |
| Squamous Cell Papilloma, One | | X | | X | X | | | | X | | | | | | | X | | | | X | | | | | X | | | | | | |
| Squamous Cell Papilloma, Three | | | | | | | X | | | | | X | | | | | | | | | | | | X | | | | | | | |
| Squamous Cell Papilloma, Two | | | | | | | | | | X | | X | | | | | | X | X | | | | X | | | | X | | X | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:02

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| | | DAY ON TEST | | | | | |
|--------------------------------|-----------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | | 0 | 0 | 0 | 0 | 0 | |
| | | 3 | 3 | 3 | 3 | 0 | |
| | | 2 | 2 | 3 | 3 | 4 | |
| | | 0 | 7 | 3 | 4 | 0 | |
| AEMOD_HI 13.7SSL | ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | | 5 | 5 | 5 | 5 | 5 | |
| | | 8 | 8 | 8 | 8 | 8 | |
| | | 5 | 4 | 4 | 6 | 5 | |
| | | 7 | 6 | 9 | 0 | 5 | |
| | | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Squamous Cell Papilloma, One | | | | | | 1 |
| Skin, Site Of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 6 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, Four | | X | | | | 5 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:02

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|---------|
| | 3 | 3 | 3 | 3 | 0 | |
| SKH-1/NCTR Mouse Female | 2 | 2 | 3 | 3 | 4 | |
| | 0 | 7 | 3 | 4 | 0 | |
| AEMOD_HI 13.7SSL | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | |
| ANIMAL ID | 8 | 8 | 8 | 8 | 8 | |
| | 5 | 4 | 4 | 6 | 5 | |
| | 7 | 6 | 9 | 0 | 5 | *TOTALS |
| Squamous Cell Carcinoma In Situ, One | X | | | | | 5 |
| Squamous Cell Carcinoma In Situ, Three | | | X | | | 6 |
| Squamous Cell Carcinoma In Situ, Two | | | | X | | 6 |
| Squamous Cell Carcinoma, Four | | | | | | 1 |
| Squamous Cell Carcinoma, One | X | | | | | 11 |
| Squamous Cell Carcinoma, Three | | | | X | | 4 |
| Squamous Cell Carcinoma, Two | | | | | | 3 |
| Squamous Cell Papilloma, > Five | | | | | | 5 |
| Squamous Cell Papilloma, Five | | | | | | 2 |
| Squamous Cell Papilloma, Four | | | | | | 2 |
| Squamous Cell Papilloma, One | | | | | | 7 |
| Squamous Cell Papilloma, Three | | | X | | | 4 |
| Squamous Cell Papilloma, Two | X | | X | | | 9 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:02
 First Dose M/F: NA / NA
 Lab: NCTR

| | DAY ON TEST | | | | | |
|--------------------------------|-------------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female | 0 | 0 | 0 | 0 | 0 | |
| | 3 | 3 | 3 | 3 | 0 | |
| | 2 | 2 | 3 | 3 | 4 | |
| | 0 | 7 | 3 | 4 | 0 | |
| AEMOD_HI 13.7SSL | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 8 | 8 | 8 | 8 | 8 | |
| | 5 | 4 | 4 | 6 | 5 | |
| | 7 | 6 | 9 | 0 | 5 | *TOTALS |

| | | | | | | |
|-------------------------|---|---|---|---|---|----|
| NONE | | | | | | |
| Urinary System | | | | | | |
| NONE | | | | | | |
| SYSTEMIC LESIONS | | | | | | |
| Multiple Organ | + | + | + | + | + | 36 |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
 Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:02
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| NOCREAM 20.5SSL | 7 | 8 | 8 | 9 | 9 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 2 | 6 | 6 | 2 | 9 | 0 | 9 | 3 | 5 | 5 | 2 | 2 | 2 | 2 | 3 | 9 | 9 | 0 | 6 | 6 | 6 | 6 | 6 | 7 | 3 | 3 | 3 | 3 | 4 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 9 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 9 | 8 |
| | 0 | 9 | 9 | 8 | 8 | 7 | 0 | 7 | 0 | 1 | 0 | 0 | 1 | 9 | 0 | 1 | 8 | 8 | 8 | 9 | 9 | 0 | 8 | 8 | 8 | 9 | 0 | 0 | 8 |
| | 5 | 1 | 2 | 5 | 2 | 8 | 4 | 9 | 1 | 0 | 2 | 6 | 2 | 0 | 0 | 1 | 4 | 3 | 9 | 3 | 4 | 9 | 1 | 0 | 8 | 8 | 3 | 7 | 8 |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|--|
| Skin, Control | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | |
| Skin, Site of Application | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Five | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, Four | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Carcinoma In Situ, One | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:03

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | ANIMAL ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SKH-1/NCTR Mouse Female | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| NOCREAM 20.5SSL | 7 | 8 | 8 | 9 | 9 | 0 | 0 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| | 2 | 6 | 6 | 2 | 9 | 0 | 9 | 3 | 5 | 5 | 2 | 2 | 2 | 3 | 9 | 0 | 6 | 6 | 6 | 6 | 6 | 7 | 3 | 3 | 3 | 3 | 4 | 4 | 8 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| | 9 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 9 | 9 | 9 | 9 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 8 |
| | 0 | 9 | 9 | 8 | 8 | 7 | 0 | 7 | 0 | 1 | 0 | 0 | 1 | 9 | 0 | 1 | 8 | 8 | 8 | 9 | 0 | 8 | 8 | 8 | 9 | 0 | 0 | 0 | 8 |
| | 5 | 1 | 2 | 5 | 2 | 8 | 4 | 9 | 1 | 0 | 2 | 6 | 2 | 0 | 0 | 1 | 4 | 3 | 9 | 3 | 4 | 9 | 1 | 0 | 8 | 8 | 3 | 7 | 8 |
| Squamous Cell Carcinoma In Situ, Three | X | | X | | | | X | | | | | | | | | | X | | | | X | X | | | X | | | | |
| Squamous Cell Carcinoma In Situ, Two | | | | | | | | | | | | | | | | X | | | | | | | | | | | X | X | X |
| Squamous Cell Carcinoma, Four | | | | | | | | | | | | | | | | | | | | X | | | | | | | | | |
| Squamous Cell Carcinoma, One | | | | | X | | | | X | X | | X | | | | | X | | | X | | X | | | | | | X | |
| Squamous Cell Carcinoma, Three | | | | | | | | | | | | | | | | | | | X | | | | | | | | | | |
| Squamous Cell Carcinoma, Two | | | | | | | X | | | | X | | | | | X | | | | | | X | | X | X | | | | X |
| Squamous Cell Papilloma, > Five | | | | | | | | | | | | | | X | | | | | | | | | | | | | | X | |
| Squamous Cell Papilloma, Five | | | | X | | | | | | | | | | | | | | | | | | | | | | | | | |
| Squamous Cell Papilloma, One | | | X | | X | | | | | | X | | | | | | X | X | | X | | | | | | | X | | |
| Squamous Cell Papilloma, Three | | | | | | | | | | | | | | X | | | | | | | | | | | | | | X | |
| Squamous Cell Papilloma, Two | | | | | | | | | | | | | | | | | | | | | | | | X | | X | | | |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Date Report Requested: 10/23/2014

Test Type: 1-YEAR

Test Compound: Aloe phototoxicity studies

Time Report Requested: 13:02:03

Route: SKIN APPLICATION

CAS Number: ALOEPHOTOTOX

First Dose M/F: NA / NA

Species/Strain: Mouse/SKH-1/NCTR

Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM 20.5SSL | | 2 | 2 | 2 | 2 | 2 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 0 | 0 | 8 | 8 | 8 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | 5 | 5 | 5 | 5 | 5 | |
| | 8 | 8 | 8 | 8 | 8 | |
| | 7 | 9 | 9 | 9 | 9 | |
| | 7 | 9 | 5 | 6 | 7 | |
| | | | | | | *TOTALS |

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

| | | | | | | |
|---|---|---|---|---|---|----|
| Skin, Control | + | + | + | + | + | 36 |
| Skin, Site of Application | + | + | + | + | + | 36 |
| Squamous Cell Carcinoma In Situ, > Five | | | | | | 1 |
| Squamous Cell Carcinoma In Situ, Five | | | | | | 1 |
| Squamous Cell Carcinoma In Situ, Four | | | | | | 3 |
| Squamous Cell Carcinoma In Situ, One | X | | | X | | 7 |

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

Experiment Number: 20406-02
 Test Type: 1-YEAR
 Route: SKIN APPLICATION
 Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
 CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
 Time Report Requested: 13:02:03
 First Dose M/F: NA / NA
 Lab: NCTR

| DAY ON TEST | 0 | 0 | 0 | 0 | 0 | |
|--|---|---|---|---|---|----------------|
| | 2 | 2 | 2 | 2 | 2 | |
| 5 | 5 | 5 | 5 | 5 | 5 | |
| 0 | 0 | 8 | 8 | 8 | 8 | |
| ANIMAL ID | 0 | 0 | 0 | 0 | 0 | |
| | 5 | 5 | 5 | 5 | 5 | |
| | 8 | 8 | 8 | 8 | 8 | |
| | 7 | 9 | 9 | 9 | 9 | |
| | 7 | 9 | 5 | 6 | 7 | |
| | | | | | | *TOTALS |
| Squamous Cell Carcinoma In Situ, Three | | | | | | 7 |
| Squamous Cell Carcinoma In Situ, Two | | | | | | 4 |
| Squamous Cell Carcinoma, Four | | | | | | 1 |
| Squamous Cell Carcinoma, One | | | | | | 8 |
| Squamous Cell Carcinoma, Three | | | | | | 1 |
| Squamous Cell Carcinoma, Two | | | | | | 7 |
| Squamous Cell Papilloma, > Five | | | | | | 2 |
| Squamous Cell Papilloma, Five | | | | | | 1 |
| Squamous Cell Papilloma, One | | | | | | 8 |
| Squamous Cell Papilloma, Three | | | | | | 2 |
| Squamous Cell Papilloma, Two | | | | | | 3 |

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

* ..Total animals with tissue examined microscopically; Total animals with tumor
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue

M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically

Experiment Number: 20406-02
Test Type: 1-YEAR
Route: SKIN APPLICATION
Species/Strain: Mouse/SKH-1/NCTR

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: Aloe phototoxicity studies
CAS Number: ALOEPHOTOTOX

Date Report Requested: 10/23/2014
Time Report Requested: 13:02:03
First Dose M/F: NA / NA
Lab: NCTR

| DAY ON TEST | | 0 | 0 | 0 | 0 | 0 |
|--|-----------|---|---|---|---|----------------|
| SKH-1/NCTR Mouse Female
NOCREAM 20.5SSL | | 2 | 2 | 2 | 2 | 2 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 0 | 0 | 8 | 8 | 8 |
| | ANIMAL ID | 0 | 0 | 0 | 0 | 0 |
| | | 5 | 5 | 5 | 5 | 5 |
| | | 8 | 8 | 8 | 8 | 8 |
| | | 7 | 9 | 9 | 9 | 9 |
| | | 7 | 9 | 5 | 6 | 7 |
| | | | | | | *TOTALS |

NONE
SYSTEMIC LESIONS

| | | | | | | |
|----------------|---|---|---|---|---|----|
| Multiple Organ | + | + | + | + | + | 36 |
|----------------|---|---|---|---|---|----|

** END OF REPORT **

* ..Total animals with tissue examined microscopically; Total animals with tumor
+ ..Tissue examined microscopically
X ..Lesion present
I ..Insufficient tissue

M ..Missing tissue
A ..Autolysis precludes evaluation
BLANK ..Not examined microscopically