

Experiment Number: 00058 - 04
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1/N

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Black Cohosh
CAS Number: 84776-26-1

Date Report Requested: 12/10/2020
Time Report Requested: 12:20:52
First Dose M/F: NA / 04/09/12
Lab: BAT

12 Month SSAC Mice_Final 1

NTP Study Number: C00058B
Lock Date: 10/02/2018
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: 08-Apr-2013 - 08-Apr-2013
Treatment Groups: Include ALL
Study Gender: Female
TDMSE Version: 3.0.2.3_002
PWG Approval Date: NONE

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B6C3F1/N MICE FEMALE	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	0 mg/kg										
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	1	1	1	3	4	5	5	6	6
		8	3	4	7	6	7	0	9	1	9
* TOTALS											

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	I	+	+	+	+	9
Lymph Node, Mandibular				+							1
Spleen	+	+	+	+	+	+	+	+	+	+	10
Extramedullary Hematopoiesis, Increased				X	X						2
Hyperplasia, Lymphocyte								2			1 2.0

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	0 mg/kg										
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	1	1	1	3	4	5	5	6	6
		8	3	4	7	6	7	0	9	1	9
* TOTALS											

NONE

MUSCULOSKELETAL SYSTEM

Bone + + + + + + + + + + 10

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

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B6C3F1/N MICE FEMALE	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	30 mg/kg										
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	1	1	1	
	7	8	8	9	9	9	9	0	1	3	
	6	5	9	1	2	4	9	2	2	6	
* TOTALS											

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Extramedullary Hematopoiesis, Increased		X					X	X			3

INTEGUMENTARY SYSTEM

NONE

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B6C3F1/N MICE FEMALE	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	30 mg/kg										
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	1	1	1
		7	8	8	9	9	9	9	0	1	3
		6	5	9	1	2	4	9	2	2	6
* TOTALS											

MUSCULOSKELETAL SYSTEM

Bone + + + + + + + + + + **10**

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

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B6C3F1/N MICE FEMALE	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	100 mg/kg										
ANIMAL ID		0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	2	
		4	6	7	7	7	8	8	9	9	1
		4	9	2	7	9	2	7	5	8	0
* TOTALS											

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Extramedullary Hematopoiesis, Increased	X	X	X		X	X	X	X		X	8

INTEGUMENTARY SYSTEM

NONE

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Lab: BAT

B6C3F1/N MICE FEMALE	DAY ON TEST	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
		5	5	5	5	5	5	5	5	5	
100 mg/kg	ANIMAL ID	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	
		1	1	1	1	1	1	1	1	2	
		4	6	7	7	7	8	8	9	9	
		4	9	2	7	9	2	7	5	8	
* TOTALS											

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	10
------	---	---	---	---	---	---	---	---	---	---	-----------

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

NONE

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B6C3F1/N MICE FEMALE	300 mg/kg	DAY ON TEST										* TOTALS
		0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	0 3 6 5	
ANIMAL ID		0 0 2 3 1	0 0 2 3 3	0 0 2 4 8	0 0 2 5 3	0 0 2 5 7	0 0 2 6 6	0 0 2 6 7	0 0 2 6 8	0 0 2 6 9	0 0 2 7 6	

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Extramedullary Hematopoiesis, Increased	X					X			X	X	4

INTEGUMENTARY SYSTEM

NONE

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		3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
		5	5	5	5	5	5	5	5	5	
300 mg/kg	ANIMAL ID	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	
		3	3	4	5	5	6	6	6	7	
		1	3	8	3	7	6	7	8	9	
* TOTALS											

MUSCULOSKELETAL SYSTEM

Bone + + + + + + + + + + **10**

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

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		3	3	3	3	3	3	3	3	3		
		6	6	6	6	6	6	6	6	6		
		5	5	5	5	5	5	5	5	5		
		0	0	0	0	0	0	0	0	0		
1000 mg/kg	ANIMAL ID	0	0	0	0	0	0	0	0	0		
		2	2	3	3	3	3	3	3	3		
		8	8	1	1	2	2	2	3	4		4
		7	8	1	9	1	3	9	6	3		7
* TOTALS												

ALIMENTARY SYSTEM

NONE

CARDIOVASCULAR SYSTEM

NONE

ENDOCRINE SYSTEM

NONE

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

NONE

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	10
Spleen	+	+	+	+	+	+	+	+	+	+	10
Extramedullary Hematopoiesis, Increased		X		X	X		X	X	X		6

INTEGUMENTARY SYSTEM

NONE

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		0	0	0	0	0	0	0	0	0	
B6C3F1/N MICE FEMALE	DAY ON TEST	3	3	3	3	3	3	3	3	3	
		6	6	6	6	6	6	6	6	6	
		5	5	5	5	5	5	5	5	5	
	1000 mg/kg	0	0	0	0	0	0	0	0	0	
	ANIMAL ID	0	0	0	0	0	0	0	0	0	
	2	2	3	3	3	3	3	3	3		
	8	8	1	1	2	2	2	3	4		
	7	8	1	9	1	3	9	6	3		
* TOTALS											

MUSCULOSKELETAL SYSTEM

Bone + + + + + + + + + + **10**

NERVOUS SYSTEM

NONE

RESPIRATORY SYSTEM

NONE

SPECIAL SENSES SYSTEM

NONE

URINARY SYSTEM

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*** END OF REPORT ***

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