

Experiment Number: 20203 - 04
Test Type: CHRONIC
Route: GAVAGE
Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL
Green tea extract
CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013
Time Report Requested: 13:10:01
First Dose M/F: 07/10/07 / 07/09/07
Lab: BAT

F1_M3

NTP Study Number: C20203
Lock Date: 11/04/2010
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 3.0.1.0_004
PWG Approval Date: NONE

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B6C3F1 MICE MALE	DAY ON TEST																									* TOTALS	
	0731	0734	0737	0738	0739	0740	0741	0742	0743	0744	0745	0746	0747	0748	0749	0750	0751	0752	0753	0754	0755	0756	0757	0758	0759		0760
0 mg/kg	0026	0007	0008	0009	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	0020	0021	0022	0023	0024	0025	0026	0027	0028	0029	0030	0031	
Thrombosis																											1 1.0
Alveolar Epithelium, Hyperplasia										1					1												5 1.0
Alveolus, Infiltration Cellular, Histiocyte	2																										2 2.5
Bronchiole, Hyperplasia									1																		1 1.0
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Foreign Body																											1
Inflammation, Suppurative				1		1	1		1			1	1	1				1						1			14 1.0
Polyp, Inflammatory													3														3 2.0
Glands, Respiratory Epithelium, Hyperplasia					2																						3 2.0
Olfactory Epithelium, Accumulation, Hyaline Droplet	1		1		2	2		1	2	3	2	1	1	2	1		2	1	3	2		1	1	1		37 1.6	
Olfactory Epithelium, Atrophy														1											2		4 1.5
Olfactory Epithelium, Metaplasia, Respiratory						2	1	1						1		1									1		11 1.1
Olfactory Epithelium, Metaplasia, Squamous															1												1 1.0
Respiratory Epithelium, Accumulation, Hyaline Droplet	2	2	2	3	3	3	2	3	3	3	2	2	3	2	2	3	2	3	2	3	2	3	3	2	2	2	49 2.3
Respiratory Epithelium, Hyperplasia								1	1																2		5 1.4
Septum, Perforation																											1
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Cornea, Inflammation																											1 1.0
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hyperplasia																										4	3 2.7
URINARY SYSTEM																											

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
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M .. Missing tissue
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 BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

B6C3F1 MICE MALE	DAY ON TEST	0731	0693	0732	0572	0773	0773	0574	0773	0773	0773	0773	0466	0677	0773	0773	0773	0773	0773	0773	0773	0676	0773	males (cont...)
	ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066	00067	00068	00069	00070	00071	00072	

ALIMENTARY SYSTEM

Esophagus Inflammation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	M	+
Intestine Large, Cecum Inflammation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum Hyperplasia Inflammation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Basophilic Focus			X		X		X												X			X	X	X
Clear Cell Focus	X		X		X				X	X	X				X		X	X			X			X
Eosinophilic Focus		X	X		X	X	X		X	X	X		X				X			X	X			X
Fatty Change																								
Fibrosis																								
Hematopoietic Cell Proliferation																								1
Hepatodiaphragmatic Nodule																								X
Infarct																								

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B6C3F1 MICE MALE	DAY ON TEST	0731	0693	0732	0528	0730	0771	0770	0546	0771	0771	0771	0771	0422	0663	0733	0773	0773	0773	0773	0773	0663	0776	0777	males (cont...)
	ANIMAL ID	0051	0052	0053	0054	0055	0056	0057	0058	0059	0060	0061	0062	0063	0064	0065	0066	0067	0068	0069	0070	0071	0072	0073	

Valve, Thrombosis

ENDOCRINE SYSTEM

Adrenal Cortex Degeneration, Cystic Hyperplasia Hypertrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	1	1							1		1										1			
Adrenal Medulla Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
				3																				
Islets, Pancreatic Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
		1	2			1						1						1		1	1		1	3
Parathyroid Gland	M	+	+	M	M	M	M	+	+	M	M	+	+	M	+	+	+	+	+	+	+	+	M	M
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Preputial Gland Ectasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	2																							

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B6C3F1 MICE MALE 30 mg/kg	DAY ON TEST																				* TOTALS							
	07 31	06 37	07 30	07 30	07 03	07 32	07 22	07 11	07 33	07 13	07 31	07 22	06 44	07 31	06 67	07 34	06 73	07 31	07 33	06 58		07 32	07 31					
ANIMAL ID	00 00 07 66	00 00 07 67	00 00 07 68	00 00 07 69	00 00 08 70	00 00 08 71	00 00 08 72	00 00 08 73	00 00 08 74	00 00 08 75	00 00 08 76	00 00 08 77	00 00 08 78	00 00 08 79	00 00 09 80	00 00 09 81	00 00 09 82	00 00 09 83	00 00 09 84	00 00 09 85	00 00 09 86	00 00 09 87	00 00 09 88	00 00 09 89				
Inflammation																									2	1 2.0		
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50			
Hematopoietic Cell Proliferation	3				2				2	2				2		2		2		3		2			25	2.1		
Infiltration Cellular, Plasma Cell									2					2											1	2.0		
Lymphoid Follicle, Hyperplasia						2								2					1		2		2	4	14	2.0		
Red Pulp, Atrophy												1										3			3	2.0		
White Pulp, Atrophy		2							1				3		1				1			3			7	2.0		
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49			
Atrophy	3	4	2	4	3	2	3	3	3	4	4	4	2	4	2	2	2	2	+	2	3	3	4	2	3	2	45	2.7
INTEGUMENTARY SYSTEM																												
Mammary Gland	M	M	+	+	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	2	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Inflammation										4																	1	4.0
MUSCULOSKELETAL SYSTEM																												
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Fibro-Osseous Lesion												X					X					X					3	
Skeletal Muscle																											1	
Inflammation																											2	1 2.0
NERVOUS SYSTEM																												
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Cyst Epithelial Inclusion																											X	1

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B6C3F1 MICE MALE	DAY ON TEST																									ANIMAL ID	males (cont...)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	0732	0733	0736	0738	0739	0740	0742	0743	0744	0745	0747	0748	0749	0750	0751	0752	0753	0754	0755	0756	0757	0758	0759	0760	0761			0762	0763	0764	0765	0766	0767	0768	0769	0770	0771	0772	0773	0774	0775	0776	0777	0778	0779	0780	0781	0782	0783	0784	0785	0786	0787	0788	0789	0790	0791	0792	0793	0794	0795	0796	0797	0798	0799	0800	0801	0802	0803	0804	0805	0806	0807	0808	0809	0810	0811	0812	0813	0814	0815	0816	0817	0818	0819	0820	0821	0822	0823	0824	0825	0826	0827	0828	0829	0830	0831	0832	0833	0834	0835	0836	0837	0838	0839	0840	0841	0842	0843	0844	0845	0846	0847	0848	0849	0850	0851	0852	0853	0854	0855	0856	0857	0858	0859	0860	0861	0862	0863	0864	0865	0866	0867	0868	0869	0870	0871	0872	0873	0874	0875	0876	0877	0878	0879	0880	0881	0882	0883	0884	0885	0886	0887	0888	0889	0890	0891	0892	0893	0894	0895	0896	0897	0898	0899	0900	0901	0902	0903	0904	0905	0906	0907	0908	0909	0910	0911	0912	0913	0914	0915	0916	0917	0918	0919	0920	0921	0922	0923	0924	0925	0926	0927	0928	0929	0930	0931	0932	0933	0934	0935	0936	0937	0938	0939	0940	0941	0942	0943	0944	0945	0946	0947	0948	0949	0950	0951	0952	0953	0954	0955	0956	0957	0958	0959	0960	0961	0962	0963	0964	0965	0966	0967	0968	0969	0970	0971	0972	0973	0974	0975	0976	0977	0978	0979	0980	0981	0982	0983	0984	0985	0986	0987	0988	0989	0990	0991	0992	0993	0994	0995	0996	0997	0998	0999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496	1497	1498	1499	1500	1501	1502	1503	1504	1505	1506	1507	1508	1509	1510	1511	1512	1513	1514	1515	1516	1517	1518	1519	1520	1521	1522	1523	1524	1525	1526	1527	1528	1529	1530	1531	1532	1533	1534	1535	1536	1537	1538	1539	1540	1541	1542	1543	1544	1545	1546	1547	1548	1549	1550	1551	1552	1553	1554	1555	1556	1557	1558	1559	1560	1561	1562	1563	1564	1565	1566	1567	1568	1569	1570	1571	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581	1582	1583	1584	1585	1586	1587	1588	1589	1590	1591	1592	1593	1594	1595	1596	1597	1598	1599	1600	1601	1602	1603	1604	1605	1606	1607	1608	1609	1610	1611	1612	1613	1614	1615	1616	1617	1618	1619	1620	1621	1622	1623	1624	1625	1626	1627	1628	1629	1630	1631	1632	1633	1634	1635	1636	1637	1638	1639	1640	1641	1642	1643	1644	1645	1646	1647	1648	1649	1650	1651	1652	1653	1654	1655	1656	1657	1658	1659	1660	1661	1662	1663	1664	1665	1666	1667	1668	1669	1670	1671	1672	1673	1674	1675	1676	1677	1678	1679	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	1690	1691	1692	1693	1694	1695	1696	1697	1698	1699	1700	1701	1702	1703	1704	1705	1706	1707	1708	1709	1710	1711	1712	1713	1714	1715	1716	1717	1718	1719	1720	1721	1722	1723	1724	1725	1726	1727	1728	1729	1730	1731	1732	1733	1734	1735	17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B6C3F1 MICE MALE 100 mg/kg	DAY ON TEST																				ANIMAL ID	males (cont...)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE MALE 100 mg/kg	DAY ON TEST																								* TOTALS	
	0732	0685	0732	0514	0771	0761	0776	0773	0773	0773	0573	0773	0773	0773	0773	0676	0770	0676	0773	0773	0773	0773	0773	0773		
ANIMAL ID	00126	00017	00008	00009	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000		
Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Preputial Gland Ectasia	+	+	+	+	+	2	+	+	+	+	+	+	+	+	+	+	2	+	+	+	+	+	+	50 5 2.4		
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Testes Germinal Epithelium, Degeneration Tunic, Inflammation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50 1 1.0 1 1.0		
HEMATOPOIETIC SYSTEM																										
Bone Marrow Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50 38 1.6		
Lymph Node																								1		
Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50 1 2.0		
Hyperplasia, Lymphoid Infiltration Cellular, Plasma Cell	3	1	2		1	3		1	2	2		2				2		3	3		2		2	31 2.2		
Inflammation	1	1	1					2	1	1				1		1		2	2		1			24 1.3		
Necrosis																								1 4.0 1 2.0		
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48 1 2.0		
Hyperplasia, Lymphoid	2					1																		1 1.0		

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE MALE 100 mg/kg	DAY ON TEST																								* TOTALS		
	0732	0735	0738	0741	0744	0747	0750	0753	0756	0759	0802	0805	0808	0811	0814	0817	0820	0823	0826	0829	0832	0835	0838				
ANIMAL ID	001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024			
Inflammation																									1	1.0	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Hematopoietic Cell Proliferation			3	2			3	2	1					1	2		2	2		2		2	1		29	2.2	
Lymphoid Follicle, Hyperplasia	2					2													1				2	1	7	1.6	
Red Pulp, Atrophy																									1	1.0	
White Pulp, Atrophy			1	1										2		2									13	1.9	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	M	+	+	+	+	+	+	46		
Atrophy	2	3	2	1	1	3	4	3	1	2	2	2	3	3	4		4		4	4	1	3	3	3	2	45	2.8
INTEGUMENTARY SYSTEM																											
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Inflammation																									1	4.0	
Subcutaneous Tissue, Necrosis																									1	2.0	
MUSCULOSKELETAL SYSTEM																											
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Fibro-Osseous Lesion																								X	1		
Skeletal Muscle																									1		
Inflammation																									1	4.0	
NERVOUS SYSTEM																											
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Edema, Multifocal																									1	2.0	

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

1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE MALE	DAY ON TEST																									* TOTALS	
	0732	0685	0732	0514	0771	0776	0677	0777	0777	0577	0777	0777	0777	0777	0676	0777	0676	0777	0777	0777	0777	0777	0777	0777			
100 mg/kg	ANIMAL ID																										
	00126	00017	00008	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000	00000		
Respiratory Epithelium, Accumulation, Hyaline Droplet	1	1		3	2	3	2		3		4	1	3			1	1	2			3	1	1	1	1	34	1.9
Respiratory Epithelium, Hyperplasia						1			1	1	3								1			1	1			10	1.3
Respiratory Epithelium, Metaplasia, Squamous		2	2		1		1	2	2	1		3	1	1	2	1		1	3	2		2			1	39	1.6
Respiratory Epithelium, Necrosis	1	1					2			2											1			1		16	1.3
Septum, Perforation		X	X		X		X		X	X	X	X		X		X		X	X			X	X	X		26	
Turbinate, Atrophy	1	2	2		1		1	1	1	1	1	3	1	1	3	2		1	1	1		1	1	1	1	41	1.3
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hyperplasia									3															2		4	2.3
Inflammation																										1	2.0
Necrosis																										1	2.0
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Infarct				1		2																				7	1.1
Infiltration Cellular, Lymphocyte																										1	2.0
Inflammation																										2	2.0
Nephropathy	1	1	1		1	1			1	1		2	1				1	1	1	1	1	1	2	1	1	35	1.1
Cortex, Cyst													1													2	1.0
Vein, Inflammation, Chronic Active																										1	2.0
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

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+ .. Tissue examined microscopically
X .. Lesion present
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M .. Missing tissue
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1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE MALE 300 mg/kg	DAY ON TEST																									ANIMAL ID	males (cont...)																											
	0 7 3 1	0 7 3 1	0 4 4 9	0 7 3 1	0 7 3 2	0 7 3 2	0 7 3 0	0 7 3 2	0 7 3 2	0 7 3 1	0 7 3 2	0 7 3 2	0 7 3 1	0 7 3 2	0 7 3 1	0 7 3 1	0 7 3 0	0 7 3 2	0 4 5 0	0 7 3 1	0 7 3 4	0 5 9 2	0 6 2 0	0 6 4 4																														
Seminal Vesicle	+																																																					
Dilatation																										4																												
Inflammation																										2																												
Testes	+																																																					
Interstitial Cell, Hyperplasia																										1																												
HEMATOPOIETIC SYSTEM																																																						
Bone Marrow	+																																																					
Hyperplasia	2																									2	1	1	1	2	2	2	1	1	1	2	1	2	2	1	2	2	2	3	2	2	1	2	1	2	3	2	1	
Lymph Node, Mandibular	+																																																					
Atrophy																										4																												
Hyperplasia, Lymphoid	2																									2	1	2	2	2	3	2	2	2	2	1	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Infiltration Cellular, Plasma Cell	2																									2	3	2	2	1	2	1	2	1	2	2	2	1	2	2	1	1	1	1	2	1	1	2	1	1	2	1	1	
Lymph Node, Mesenteric	+																																																					
Atrophy																										2																												
Hyperplasia, Lymphoid																										2	3																											
Spleen	+																																																					
Hematopoietic Cell Proliferation	1																									2	2	2	3	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	3	2	2	3	2	2	2	2	
Pigmentation, Hemosiderin																																																						
Red Pulp, Atrophy																																																						
White Pulp, Atrophy																											2																											
Thymus	+																																																					
Atrophy	2																									2	2	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

B6C3F1 MICE MALE 300 mg/kg	DAY ON TEST																				* TOTALS									
	0650	0732	0773	0773	0773	0773	0695	0733	0733	0733	0733	0660	0666	0667	0733	0733	0733	0733	0733	0733			0465	0654						
ANIMAL ID	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000								
	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197								
	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778	7778								
	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666	6666								
Seminal Vesicle Dilatation Inflammation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	1	4.0	1	2.0			
Testes Interstitial Cell, Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	2	1.5					
HEMATOPOIETIC SYSTEM																														
Bone Marrow Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	46	1.5
Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	1	4.0
Hyperplasia, Lymphoid Infiltration Cellular, Plasma Cell	3	2	2	3	2	2	2	2	3	1	3	1	2	3	3	2	2	3	3	2	2	3	3	2	2	2	2	37	2.1	
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	7	2.3
Hyperplasia, Lymphoid																												1	2.0	
Spleen Hematopoietic Cell Proliferation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	25	2.0
Pigmentation, Hemosiderin	2		3			2	3		2			3		2	2	2	3		1	2							2	2	2.0	
Red Pulp, Atrophy																													1	2.0
White Pulp, Atrophy																													2	2.5
Thymus Atrophy	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	44	2.4

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

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1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

B6C3F1 MICE MALE 300 mg/kg	DAY ON TEST																				* TOTALS				
	0650	0732	0732	0732	0732	0732	0679	0732	0732	0732	0732	0679	0679	0679	0732	0732	0732	0732	0732	0732		0465	0654		
ANIMAL ID	00176	00177	00178	00179	00180	00181	00182	00183	00184	00185	00186	00187	00188	00189	00190	00191	00192	00193	00194	00195	00196	00197	00198		
Nasopharyngeal Duct, Inflammation						2																		4 1.3	
Nasopharyngeal Duct, Metaplasia, Squamous Nerve, Atrophy	3	4	4	4	4	4	3	4	3	4	3	4	3	2	2	3	4	3	4	3	3	3	2	50 3.5	
Olfactory Epithelium, Atrophy															1							1		3 1.0	
Olfactory Epithelium, Fibrosis	1	3	3	2	3		2	3	3	4	3	4	3	1		3		3	4		4	4	1	43 2.8	
Olfactory Epithelium, Metaplasia, Respiratory Epithelium, Accumulation, Hyaline Droplet	4	4	4	4	4	4	4	4	4	4	4	4	4			4	4	4	4	4	4	4	4	49 4.0	
Respiratory Epithelium, Hyperplasia		1								2					2	2	1		1	1	1		1	19 1.4	
Respiratory Epithelium, Metaplasia, Squamous	2	2	2		2	2	2	3	2	2	2	2	2	3	2	3	2	2	2	2	3	3	2	46 2.3	
Respiratory Epithelium, Necrosis	1	1	1	1			3	1					1	2	3	1	1		1				2	27 1.7	
Septum, Perforation		X	X	X	X	X		X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	37	
Turbinate, Atrophy	3	3	3	3	2	2	3	2	3	3	3	3	3	2	3	3	3	3	3	3	3	3	2	3	50 2.8
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
SPECIAL SENSES SYSTEM																									
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Optic Nerve, Demyelination																								1 2.0	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hyperplasia																								1 3.0	
URINARY SYSTEM																									
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hydronephrosis																								1 4.0	
Infarct							2						1						1					4 1.3	
Nephropathy	1	2	1	1	1	1	1	1	1	1	1		1		1	1	1	1	1	1	1	1	3	42 1.1	
Artery, Inflammation											3													1 3.0	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

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2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE 0 mg/kg	DAY ON TEST																								* TOTALS		
	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07	07			
ANIMAL ID	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00			
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22			
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99			
Parathyroid Gland	+	+	+	+	M	+	M	+	+	+	+	+	+	M	+	+	+	+	+	M	M	+	M	+	M	35	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Pars Distalis, Hyperplasia	2																									2 2.5	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
C-cell, Hyperplasia			1																							1 1.0	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Angiectasis																										1 3.0	
Cyst			4			3																				3 3.0	
Thrombosis														3												1 3.0	
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Angiectasis																										2 4.0	
Thrombosis																										1 2.0	
Endometrium, Hyperplasia, Cystic			2	2	2	2		1	1	1		1	3	1	2	4					2	2		4	2	32 2.2	
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hyperplasia																											6 2.2

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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BLANK .. Not examined microscopically

1-4 .. Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

B6C3F1 MICE FEMALE	DAY ON TEST																								* TOTALS
	0729	0729	0730	0734	0737	0740	0743	0747	0750	0754	0757	0761	0764	0768	0771	0775	0778	0782	0785	0789	0792	0796	0799		
0 mg/kg	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	002226	5	

Lymph Node																								5	
Mediastinal, Hyperplasia, Lymphoid					+																			1	2.0
Renal, Ectasia																								2	3.5

Lymph Node, Mandibular Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	3	2.3
--------------------------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	---	-----

Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	1	2.0
Ectasia																								1	4.0	
Hyperplasia, Lymphoid Infiltration Cellular, Plasma Cell																								2	2.0	
																								1	2.0	

Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	35	1.9
Hematopoietic Cell Proliferation	3	2	2		3		1		1	2		2		2		2		1	3	1	2		1	2	1.5	
Pigmentation, Hemosiderin																								19	2.4	
Lymphoid Follicle, Hyperplasia		2	1	3							2		3							3	4	1	2	8	2.5	
White Pulp, Atrophy						3	2									1										

Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	47	32	1.8
Atrophy	2	1	2	2	4	2		1	1		2	1	1		2	1			2	1	3		1	3	6	1.5
Hyperplasia, Lymphoid					2					1											1	1			2	2.0
Necrosis																										

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
---------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	--	--

Skin Ulcer	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	1	4.0
------------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	----	---	-----

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + .. Tissue examined microscopically
 X .. Lesion present
 I .. Insufficient tissue
 M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically
 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
 2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE	DAY ON TEST	0730	0729	0756	0773	0777	0779	0779	0704	0770	0777	0777	0676	0776	0674	0779	0771	0379	0772	0772	0584	0779	0022	0771	0772	0779	0771	0779
	ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	00267	00268	00269	00270	00271	00272	00273	00274	00275	00276	00277

females (cont...)

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation																											
Perforation																											
Muscularis, Necrosis									2																		
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	A	+	+	+	+	+	+	+	+	A	+	A	+	+	A	+	+	+	+	+	+	+	+	+	A
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	A	+	+	+	+	+	+	+	+	A
Peyer's Patch, Hyperplasia, Lymphoid																											
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Angiectasis																											
Basophilic Focus																											
Clear Cell Focus																											
Eosinophilic Focus																											
Fatty Change																											
Hematopoietic Cell Proliferation																											
Infiltration Cellular, Lymphocyte																											
Inflammation																											

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ .. Tissue examined microscopically
X .. Lesion present
I .. Insufficient tissue
M .. Missing tissue
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BLANK .. Not examined microscopically
1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
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Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE	DAY ON TEST	0729	0669	0730	0731	0732	0733	0734	0735	0736	0737	0738	0739	0740	0741	0742	0743	0744	0745	0746	0747	0748	0749	0750	* TOTALS
	ANIMAL ID	0076	0077	0078	0079	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095	0096	0097	0098	

ALIMENTARY SYSTEM

Esophagus	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49	
Inflammation																2											1 2.0
Perforation										X	X												X				4
Muscularis, Necrosis																											1 2.0
Gallbladder	+	M	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	48	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Duodenum	+	A	+	+	+	+	+	+	A	A	+	A	+	+	+	+	+	+	+	+	+	+	A	+	+	40	
Intestine Small, Ileum	+	A	+	+	+	+	+	+	A	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	46	
Intestine Small, Jejunum	+	A	+	+	+	+	+	+	A	A	+	+	+	+	+	+	+	+	+	+	+	+	A	+	+	43	
Peyer's Patch, Hyperplasia, Lymphoid																											1 2.0
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Angiectasis																							1				1 1.0
Basophilic Focus																											1
Clear Cell Focus																											1
Eosinophilic Focus	X								X				X		X				X			X					14
Fatty Change													3														1 3.0
Hematopoietic Cell Proliferation																											1 2.0
Infiltration Cellular, Lymphocyte														2													2 1.5
Inflammation																						1			1		3 1.0

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE 100 mg/kg	DAY ON TEST																				* TOTALS	
	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		27
ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	
Bone Marrow Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
		1		3	1				3	2	2	3	3	1	2	3		3	3	3	3	41 2.4
Lymph Node Hyperplasia																						3
Lymph Node, Lumbar, Inflammation																						1 2.0
Lymph Node, Mandibular Hyperplasia, Lymphoid Infiltration Cellular, Plasma Cell	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
	1			1		1		1	1		1	2	1	1	1	1		1	2	2	2	8 1.4
																						31 1.3
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
																						6 1.8
Spleen Hematopoietic Cell Proliferation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Pigmentation, Hemosiderin		1		2		2	1	1	2			2	2	1	3	2		2	1	3	1	2 2
Lymphoid Follicle, Hyperplasia																						38 2.0
White Pulp, Atrophy																						3 1.0
																						14 2.2
																						7 1.9
Thymus Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Hyperplasia, Lymphoid Necrosis																						27 1.7
	1				1	1	2	1			2		3	2	2		1			1	1	8 1.3
																						1 1.0

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

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 1-4 .. Lesion qualified as:
 1) Minimal 3) Moderate
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Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

CAS Number: GREENTEAEXTR

Date Report Requested: 01/18/2013

Time Report Requested: 13:10:01

First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE 100 mg/kg	DAY ON TEST																				* TOTALS					
	07	05	07	07	07	07	07	07	07	07	03	07	07	07	07	07	07	07	07	07			07			
ANIMAL ID	03	06	02	03	02	02	02	02	02	08	02	03	03	02	03	02	03	03	02	03	03					
Respiratory Epithelium, Accumulation, Hyaline Droplet	1	3	1		1						1	1	1		1		1	1	2			19	1.3			
Respiratory Epithelium, Atrophy																							1	2.0		
Respiratory Epithelium, Hyperplasia	2					1			1		1	1			1		1				1	1	22	1.1		
Respiratory Epithelium, Metaplasia, Squamous	2		1	2	2	2	2	3		2	1	2	3	1	1	3	3	2	1	2	2	2	42	2.0		
Respiratory Epithelium, Necrosis	2			1			1		1		1	1	1	1		3	1	1		1	1	1	28	1.3		
Septum, Perforation	X		X	X	X		X	X	X		X		X	X	X		X	X	X		X	X	38			
Turbinate, Atrophy	1		1	1	1		1	1	1		1	1	1	1		2	2	1		1	1	1	2	1	40	1.2
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Cornea, Inflammation		3																						1	3.0	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49		
Hyperplasia					4				4															3	3.7	
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Accumulation, Hyaline Droplet																								1	3.0	
Hydronephrosis																								1	3.0	
Infarct																								1	1.0	
Infiltration Cellular, Lymphocyte													2											1	2.0	
Nephropathy			1		1			1			1													11	1.1	
Artery, Inflammation													2											2	1.5	
Cortex, Cyst										1														1	1.0	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		

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Species/Strain: MICE/B6C3F1

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Green tea extract

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First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE 300 mg/kg	DAY ON TEST																				* TOTALS					
	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30	07 30			07 30			
ANIMAL ID	0076	0077	0078	0079	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095	0096	0097	0098	0099	0100	
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Atrophy	4	2	2	4	2	2	1			2					1	3			3	3	2		4	1	1	
Hyperplasia, Lymphoid			1																		1				4	
Necrosis																									1	
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Fibro-Osseous Lesion	X				X	X	X		X		X	X		X	X		X	X		X	X		X		23	
Skeletal Muscle							+											+							3	
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Necrosis																									1	
Arteriole, Inflammation																									1	
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Infiltration Cellular, Lymphocyte					1	2																			5	
Alveolar Epithelium, Hyperplasia															1										2	
Serosa, Inflammation																							4		1	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

I .. Insufficient tissue

M .. Missing tissue

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2) Mild 4) Marked

Experiment Number: 20203 - 04

Test Type: CHRONIC

Route: GAVAGE

Species/Strain: MICE/B6C3F1

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Green tea extract

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First Dose M/F: 07/10/07 / 07/09/07

Lab: BAT

B6C3F1 MICE FEMALE 300 mg/kg	DAY ON TEST																				* TOTALS	
	0730	0733	0736	0739	0742	0745	0748	0751	0754	0757	0760	0763	0766	0769	0772	0775	0778	0781	0784	0787		
ANIMAL ID	0076	0077	0078	0079	0080	0081	0082	0083	0084	0085	0086	0087	0088	0089	0090	0091	0092	0093	0094	0095		
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Foreign Body	X		X	X		X	X			X	X	X	X				X			X	X	17
Hyperostosis	3	2	1	2	3	3	3	3	2	2	1	2	2	1	2	2	1	3	1	1	2	48 2.1
Infiltration Cellular, Histiocyte												1										1 1.0
Inflammation, Suppurative	4	1	4	3	3	2	3	1	1	1	3	1	3	4	2	3	1	4	4	3	3	47 2.4
Lumen, Pigmentation			2			1	2	2		2			1			1				2		16 1.7
Nasopharyngeal Duct, Degeneration			1																			4 1.8
Nasopharyngeal Duct, Inflammation																					1	3 1.0
Nerve, Atrophy	3	4	3	4	4	3	3	4	3	4	3	2	4	4	4	4	2	3	4	4	4	48 3.5
Olfactory Epithelium, Atrophy			2		2		2		1	2		2		3		1					3	17 2.2
Olfactory Epithelium, Fibrosis	1	3	2	4	2	1	2	1	1	2	3		3	4	2	3		3	2	3	4	43 2.2
Olfactory Epithelium, Metaplasia, Respiratory	3	4	3	4	3	4	4	3	3	2	4	4	4	4	4	4	3	4	4	4	4	48 3.7
Respiratory Epithelium, Accumulation, Hyaline Droplet	1	1	1		1	2	1	2	1	2		3				1	1	1	1	2	1	35 1.5
Respiratory Epithelium, Hyperplasia			1		2			1			2	2						2				15 1.3
Respiratory Epithelium, Metaplasia, Squamous	3	1	3	3	2	2	3	1		1	2	2	3	2	3	1	1	1	2	2	2	42 1.9
Respiratory Epithelium, Necrosis	3		2	2	2	1	3				1		1	1	1	2	1	1	2		2	32 1.5
Septum, Perforation	X	X	X	X	X	X	X	X	X	X			X	X	X	X		X	X	X	X	42
Turbinate, Atrophy	2	3	2	3	3	2	3	3	2	1	3	1	3	3	3	3	2	3	2	3	3	48 2.7
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
SPECIAL SENSES SYSTEM																						
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Zymbal's Gland																						1

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ .. Tissue examined microscopically

X .. Lesion present

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