

**Supplemental Table S3A.** Individual Disease Incidence in F3 Generation Control, Plastics and Lower Dose Plastics Female Rats.

Animal	Animal ID	Sex	Age	Kidney	Tumor	Obesity	Total Disease
C1	DCF1-3-1-2	F	1 Yr	-	-	-	
C2	DCF1-3-1-3	F	1 Yr	-	-	-	
C3	DCF1-3-1-4	F	1 Yr	-	-	-	
C4	DCF1-3-1-5	F	1 Yr		-	-	
C5	DCS0-3-2-2	F	1 Yr	-	-	-	
C6	DCS0-3-2-3	F	1 Yr	-	-	-	
C7	DCS0-3-2-4	F	1 Yr		-	-	
C8	DCS0-3-2-5	F	1 Yr		-	-	
C9	DCL1-3-3-2	F	1 Yr	+	-	-	1
C10	DCL1-3-3-3	F	1 Yr		+	-	1
C11	DCB1-3-4-2	F	1 Yr	-	-	-	
C12	DCB1-3-4-3	F	1 Yr	-	-	-	
C13	DCB1-3-4-4	F	1 Yr	-	-	-	
C14	DCB1-3-4-5	F	1 Yr		-	-	
C15	DCB1-3-4-6	F	1 Yr		-	-	
C16	DCS0-3-5-2	F	1 Yr	+	-	-	1
C17	DCS0-3-5-3	F	1 Yr	-	-	-	
C18	DCS0-3-5-4	F	1 Yr	-	-	-	
C19	DCS0-3-5-5	F	1 Yr	-	-	-	
C20	DCS0-3-5-6	F	1 Yr		-	-	
C21	DCS0-3-6-2	F	1 Yr	+	-	-	1
C22	DCS0-3-6-3	F	1 Yr	-	-	-	
C23	DCB1-3-7-2	F	1 Yr		-	-	
C24	DCB1-3-7-3	F	1 Yr	-	-	-	
C25	DCB1-3-7-4	F	1 Yr		-	-	
C26	DCB1-3-7-5	F	1 Yr		-	-	
C27	DCB1-3-7-6	F	1 Yr		-	-	
C28	DCR1-3-8-2	F	1 Yr		-	-	
C29	DCR1-3-8-3	F	1 Yr	-	-	-	
C30	DCR1-3-8-4	F	1 Yr	-	-	-	
C31	DCR1-3-8-5	F	1 Yr		-	-	
C32	DCF1-3-9-2	F	1 Yr		-	-	
C33	DCF1-3-9-3	F	1 Yr	-	-	-	
C34	DCF1-3-9-4	F	1 Yr	-	-	-	
C35	DCF1-3-9-5	F	1 Yr		-	-	
C36	DCB1-3-10-2	F	1 Yr		-	-	
C37	DCB1-3-10-3	F	1 Yr	-	-	-	
C38	DCB1-3-10-4	F	1 Yr	-	-	-	
C39	DCL1-3-11-2	F	10 m.		+	-	1
C40	DCL1-3-11-3	F	1 Yr	-	-	-	
C41	DCL1-3-11-4	F	1 Yr	-	-	-	
C42	DCL1-3-11-5	F	1 Yr	-	-	-	
C43	DCL1-3-11-6	F	1 Yr		-	-	
C44	DCL1-3-11-8	F	11 m.		+	-	1
C45	DCB1-3-12-2	F	1 Yr		-	-	

Animal	Animal ID	Sex	Age	Kidney	Tumor	Obesity	Total Disease
C46	DCB1-3-12-3	F	1 Yr	-	-	-	
C47	DCL1-3-13-1	F	1 Yr	-	-	-	
C48	DCL1-3-13-2	F	1 Yr		-	-	
C49	DCL1-3-13-3	F	1 Yr	-	-	-	
C50	DCS0-3-14-2	F	1 Yr		-	-	
C51	DCS0-3-14-3	F	1 Yr	-	-	-	
C52	DCL1-3-15-2	F	1 Yr	-	-	-	
C53	DCL1-3-15-3	F	1 Yr	+	-	-	1
C54	DCL1-3-15-4	F	1 Yr	+	-	-	1
C55	DCL1-3-15-5	F	1 Yr		-	-	
C56	DCS0-3-16-2	F	1 Yr		-	-	
C57	DCS0-3-16-3	F	1 Yr	-	-	-	
C58	DCS0-3-16-4	F	1 Yr	-	-	-	
C59	DCS0-3-16-5	F	1 Yr		-	-	
C60	DCR1-3-17-1	F	1 Yr		-	-	
C61	DCR1-3-17-2	F	1 Yr	-	-	-	
C62	DCR1-3-17-3	F	1 Yr	-	-	-	
C63	DCR1-3-17-4	F	1 Yr		-	-	
C64	DCS0-3-18-2	F	1 Yr		-	-	
C65	DCS0-3-18-3	F	1 Yr	-	-	-	
C66	DCS0-3-18-4	F	1 Yr	-	-	-	
C67	DCF1-3-19-1	F	1 Yr		-	-	
C68	DCF1-3-19-2	F	1 Yr	-	-	-	
C69	DCF1-3-19-3	F	11 m.		+	-	1
P1	DBJ0-3-1-2	F	7 m.		-	-	
P2	DBJ0-3-1-3	F	1 Yr	-	-	-	
P3	DBJ0-3-1-4	F	7 m.		+	-	1
P4	DBJ0-3-1-5	F	1 Yr	-	-	-	
P5	DBJ0-3-1-6	F	1 Yr	-	-	-	
P6	DBM1-3-2-2	F	1 Yr	-	-	-	
P7	DBM1-3-2-3	F	1 Yr	-	-	-	
P8	DBS1-3-3-2	F	1 Yr	-	-	-	
P9	DBS1-3-3-3	F	1 Yr	+	-	-	1
P10	DBS1-3-3-4	F	1 Yr	-	-	-	
P11	DBJ0-3-4-2	F	1 Yr	+	-	-	1
P12	DBJ0-3-4-3	F	1 Yr	-	-	-	
P13	DBJ0-3-4-4	F	1 Yr		-	-	
P14	DBJ0-3-4-5	F	1 Yr		+	-	1
P15	DBJ0-3-4-6	F	1 Yr		-	-	
P16	DBL2-3-5-2	F	10 m.		-	-	
P17	DBL2-3-5-3	F	1 Yr	-	+	-	1
P18	DBL2-3-5-4	F	1 Yr	+	-	-	1
P19	DBL2-3-5-5	F	1 Yr	-	-	-	
P20	DBM1-3-6-2	F	1 Yr	-	-	-	
P21	DBM1-3-6-3	F	1 Yr	-	-	-	
P22	DBL2-3-7-2	F	1 Yr	-	-	-	
P23	DBL2-3-7-3	F	1 Yr	-	+	-	1

Animal	Animal ID	Sex	Age	Kidney	Tumor	Obesity	Total Disease
P24	DBL2-3-7-4	F	1 Yr	-	-	-	
P25	DBM1-3-8-2	F	1 Yr	-	-	-	
P26	DBM1-3-8-3	F	1 Yr	-	-	-	
P27	DBJ0-3-9-2	F	1 Yr	-	-	-	
P28	DBJ0-3-9-3	F	1 Yr	-	-	-	
P29	DBH1-3-10-3	F	1 Yr	+	-	-	1
P30	DBH1-3-10-4	F	1 Yr	-	-	-	
P31	DBH1-3-10-5	F	1 Yr	-	-	-	
P32	DBM1-3-11-3	F	1 Yr	-	-	-	
P33	DBM1-3-11-4	F	1 Yr	-	-	-	
P34	DBM1-3-11-5	F	1 Yr	-	+	-	1
P35	DBM1-3-11-6	F	1 Yr	-	-	-	
P36	DBH1-3-12-3	F	1 Yr	-	-	-	
P37	DBH1-3-12-4	F	1 Yr	+	-	-	1
P38	DBH1-3-12-5	F	1 Yr	-	-	-	
P39	DBL2-3-13-2	F	1 Yr	-	-	-	
P40	DBL2-3-13-3	F	1 Yr	+	-	-	1
P41	DBH1-3-14-1	F	10 m.	-	-	-	
P42	DBH1-3-14-2	F	1 Yr	-	-	-	
P43	DBH1-3-14-3	F	1 Yr	-	-	-	
LP1	DLBF2-3-1-6	F	1 Yr	-	-	-	
LP2	DLBF2-3-1-7	F	1 Yr	-	-	-	
LP3	DLBF2-3-1-8	F	1 Yr	+	-	-	1
LP4	DLBB1-3-2-4	F	1 Yr	-	-	-	
LP5	DLBB1-3-2-5	F	1 Yr	-	-	-	
LP6	DLBB1-3-2-6	F	1 Yr	+	-	-	1
LP7	DLBJ2-3-3-3	F	1 Yr	-	-	-	
LP8	DLBJ2-3-4-4	F	9 m.	-	-	-	
LP9	DLBJ2-3-4-6	F	1 Yr	-	-	-	
LP10	DLBJ2-3-4-7	F	1 Yr	-	-	-	
LP11	DLBF2-3-5-3	F	9 m.	-	+	-	1
LP12	DLBF2-3-5-4	F	1 Yr	-	-	-	
LP13	DLBF2-3-5-5	F	1 Yr	-	-	-	
LP14	DLBF2-3-5-6	F	1 Yr	-	-	-	
LP15	DLBH0-3-6-6	F	1 Yr	-	-	-	
LP16	DLBH0-3-6-7	F	1 Yr	-	-	-	
LP17	DLBH0-3-7-7	F	1 Yr	-	-	-	
LP18	DLBH0-3-7-8	F	1 Yr	-	-	-	
LP19	DLBJ2-3-8-4	F	1 Yr	-	-	-	
LP20	DLBW1-3-9-4	F	1 Yr	-	-	-	
LP21	DLBW1-3-9-5	F	1 Yr	-	-	-	
LP22	DLBF2-3-10-6	F	1 Yr	-	-	-	
LP23	DLBF2-3-10-7	F	1 Yr	-	-	+	1
LP24	DLBF2-3-10-8	F	1 Yr	-	-	-	
LP25	DLBS0-3-11-3	F	9 m.	-	-	-	
LP26	DLBS0-3-11-4	F	1 Yr	-	-	-	
LP27	DLBS0-3-11-5	F	1 Yr	-	-	-	

Animal	Animal ID	Sex	Age	Kidney	Tumor	Obesity	Total Disease
LP28	DLBS0-3-12-4	F	9 m.		-	-	
LP29	DLBS0-3-12-5	F	9 m.		-	-	
LP30	DLBS0-3-12-7	F	1 Yr	-	-	-	
LP31	DLBS0-3-12-8	F	1 Yr	-	-	-	
LP32	DLBS0-3-12-9	F	1 Yr	-	-	-	
LP33	DLBW1-3-13-2	F	9 m.		-	+	1
LP34	DLBW1-3-13-3	F	1 Yr	-	-	-	
LP35	DLBB1-3-14-2	F	9 m.		-	+	1
LP36	DLBB1-3-14-5	F	1 Yr	-	-	-	
LP37	DLBB1-3-14-6	F	1 Yr	-	-	-	
LP38	DLBB1-3-14-7	F	1 Yr	-	-	-	
LP39	DLBB1-3-15-4	F	1 Yr	-	-	-	
LP40	DLBB1-3-15-5	F	1 Yr	-	-	-	
LP41	DLBB1-3-15-6	F	1 Yr	-	-	-	
LP42	DLBB1-3-16-1	F	1 Yr	-	-	-	
LP43	DLBB1-3-16-4	F	1 Yr	-	-	-	
LP44	DLBJ2-3-17-1	F	1 Yr	-	-	-	
LP45	DLBJ2-3-17-4	F	1 Yr	-	-	-	
LP46	DLBJ2-3-17-5	F	1 Yr	-	-	-	
LP47	DLBW1-3-18-1	F	1 Yr	-	-	-	
LP48	DLBW1-3-18-4	F	1 Yr	-	-	-	
LP49	DLBW1-3-18-5	F	1 Yr	-	-	-	
LP50	DLBW1-3-18-6	F	1 Yr	-	-	-	
LP51	DLBW1-3-19-1	F	1 Yr	-	-	+	1
LP52	DLBW1-3-19-4	F	1 Yr	-	-	+	1

The '+' indicates the presence and the '-' indicates the absence of disease. Animal IDs with a 'C' belong to Control group, those with a 'P' belong to Plastics group, and those with a 'LP' belong to Lower Dose Plastics group. See 'Materials and Methods' section for disease assessment in rats. The number of animals per litter (litter representation) mean  $\pm$  SEM used for each specific disease/abnormality assessment between the control versus plastic or lower dose plastic lineages were not found to be statistically different ( $p > 0.05$ ), so no litter bias detected.

**Supplemental Table S3B.** Individual Disease Incidence in F3 Generation Control, Plastics and Lower Dose Plastics Male Rats.

Animal	Animal ID	Sex	Age	Testis	Prostate	Kidney	Tumor	Obesity	Total Disease
C1	DCF1-3-1-8	M	1 Yr	+		-	-	-	+
C2	DCF1-3-1-9	M	1 Yr		-	-	-	-	
C3	DCF1-3-1-10	M	1 Yr		-	+	-	-	+
C4	DCS0-3-2-11	M	1 Yr	-	-	-	-	-	
C5	DCS0-3-2-12	M	1 Yr	-	-	-	-	-	
C6	DCS0-3-2-13	M	1 Yr	-		-	-	-	
C7	DCL1-3-3-6	M	1 Yr	-	-		-	-	
C8	DCL1-3-3-7	M	1 Yr	-	-		-	-	
C9	DCB1-3-4-9	M	1 Yr	-	+	-	-	-	1
C10	DCB1-3-4-10	M	1 Yr	-	-	-	-	-	
C11	DCB1-3-4-11	M	1 Yr	-	-	-	-	-	
C12	DCB1-3-4-12	M	1 Yr				-	-	
C13	DCB1-3-4-13	M	1 Yr				-	-	
C14	DCS0-3-5-9	M	1 Yr	-		-	-	-	
C15	DCS0-3-5-10	M	1 Yr	-	-	-	-	-	
C16	DCS0-3-5-11	M	1 Yr	-	-	-	-	-	
C17	DCS0-3-6-6	M	1 Yr	-		-	-	-	
C18	DCS0-3-6-7	M	1 Yr	-	-	-	-	-	
C19	DCS0-3-6-8	M	1 Yr	+	-	-	-	-	1
C20	DCB1-3-7-9	M	1 Yr	-		+	-	-	1
C21	DCB1-3-7-10	M	1 Yr	-	-	-	-	-	
C22	DCB1-3-7-11	M	1 Yr	-	-	-	-	-	
C23	DCR1-3-8-7	M	1 Yr	-	-	-	-	-	
C24	DCR1-3-8-8	M	1 Yr	-	-	-	-	-	
C25	DCF1-3-9-11	M	1 Yr	-	-		-	-	
C26	DCF1-3-9-12	M	1 Yr	-			-	-	
C27	DCF1-3-9-13	M	1 Yr	-			-	-	
C28	DCB1-3-10-9	M	9 m.	-	-	-	+	-	1
C29	DCB1-3-10-10	M	1 Yr		-	-	-	-	
C30	DCB1-3-10-11	M	1 Yr	-	-	-	-	-	
C31	DCB1-3-10-12	M	1 Yr	+	-	-	-	-	1
C32	DCB1-3-10-13	M	11 m.		-		+	-	1
C33	DCL1-3-11-9	M	1 Yr	-		-	-	-	
C34	DCL1-3-11-10	M	1 Yr	-	+	-	-	-	1
C35	DCL1-3-11-11	M	1 Yr	-	-	-	-	-	
C36	DCB1-3-12-6	M	1 Yr	-	-	-	-	-	
C37	DCB1-3-12-7	M	1 Yr	+	+	-	-	-	2
C38	DCB1-3-12-8	M	1 Yr	+	-	-	-	-	1
C39	DCL1-3-13-4	M	1 Yr	-	-	-	-	-	
C40	DCS0-3-14-5	M	1 Yr	-	-	-	-	-	
C41	DCS0-3-14-6	M	1 Yr	-	-		-	-	
C42	DCS0-3-14-7	M	1 Yr	-	-	-	-	-	
C43	DCL1-3-15-7	M	1 Yr	-	-	-	-	-	
C44	DCL1-3-15-8	M	1 Yr	-	+	-	-	-	1

Animal	Animal ID	Sex	Age	Testis	Prostate	Kidney	Tumor	Obesity	Total Disease
C45	DCL1-3-15-9	M	1 Yr	-	-	-	-	-	
C46	DCS0-3-16-9	M	1 Yr	-	-	-	-	-	
C47	DCS0-3-16-10	M	1 Yr	-	-	-	-	-	
C48	DCS0-3-16-11	M	1 Yr	-	-	-	-	-	
C49	DCS0-3-16-13	M	1 Yr	-	-	-	-	-	
C50	DCR1-3-17-6	M	1 Yr	-	-	-	-	-	
C51	DCS0-3-18-10	M	1 Yr	-	-	+	-	-	1
C52	DCS0-3-18-11	M	1 Yr	+	-	+	-	-	2
C53	DCS0-3-18-12	M	1 Yr	-	-	-	-	-	
C54	DCF1-3-19-4	M	1 Yr	-	-	-	-	-	
C55	DCF1-3-19-5	M	1 Yr	-	-	-	-	-	
C56	DCF1-3-19-6	M	1 Yr	-	-	-	-	-	
P1	DBJ0-3-1-9	M	1 Yr	-	-	-	-	-	
P2	DBJ0-3-1-10	M	1 Yr	-	-	-	-	-	
P3	DBJ0-3-1-11	M	1 Yr	-	-	+	-	-	1
P4	DBJ0-3-1-12	M	1 Yr	-	-	-	-	-	
P5	DBM1-3-2-6	M	1 Yr	-	-	-	-	-	
P6	DBM1-3-2-7	M	8 m.	-	-	-	+	-	1
P7	DBM1-3-2-8	M	1 Yr	-	-	+	-	-	1
P8	DBM1-3-2-9	M	1 Yr	-	+	-	-	-	1
P9	DBS1-3-3-10	M	1 Yr	-	-	-	-	-	
P10	DBJ0-3-4-9	M	1 Yr	-	-	+	-	-	1
P11	DBJ0-3-4-10	M	1 Yr	-	+	+	-	-	2
P12	DBJ0-3-4-11	M	1 Yr	+	+	-	-	-	2
P13	DBJ0-3-4-13	M	1 Yr	-	-	-	-	-	
P14	DBL2-3-5-8	M	1 Yr	-	-	-	-	-	
P15	DBL2-3-5-9	M	1 Yr	-	-	-	-	-	
P16	DBL2-3-5-10	M	1 Yr	-	-	-	-	-	
P17	DBM1-3-6-5	M	1 Yr	-	-	-	-	-	
P18	DBM1-3-6-6	M	1 Yr	-	-	-	-	-	
P19	DBM1-3-6-7	M	1 Yr	-	-	-	-	-	
P20	DBL2-3-7-9	M	1 Yr	-	-	-	-	-	
P21	DBL2-3-7-10	M	10 m	-	-	-	+	-	1
P22	DBL2-3-7-11	M	1 Yr	-	-	+	-	-	1
P23	DBM1-3-8-4	M	1 Yr	-	-	-	-	+	1
P24	DBM1-3-8-6	M	1 Yr	-	-	+	-	-	1
P25	DBM1-3-8-7	M	1 Yr	-	+	-	-	-	1
P26	DBM1-3-8-8	M	1 Yr	-	-	-	-	-	
P27	DBJ0-3-9-5	M	1 Yr	-	-	-	-	-	
P28	DBJ0-3-9-6	M	1 Yr	-	-	-	-	-	
P29	DBJ0-3-9-7	M	1 Yr	-	-	-	-	-	
P30	DBH1-3-10-10	M	1 Yr	-	-	-	-	-	
P31	DBH1-3-10-11	M	1 Yr	-	-	+	-	-	1
P32	DBH1-3-10-12	M	1 Yr	-	+	-	-	-	1
P33	DBM1-3-11-10	M	1 Yr	-	-	-	-	-	
P34	DBM1-3-11-11	M	1 Yr	-	-	-	-	-	

Animal	Animal ID	Sex	Age	Testis	Prostate	Kidney	Tumor	Obesity	Total Disease
P35	DBH1-3-12-13	M	1 Yr	-	+		-	-	1
P36	DBH1-3-12-14	M	1 Yr	-	+	-	-	-	1
P37	DBL2-3-13-6	M	1 Yr	-	-	-	-	-	
P38	DBH1-3-14-5	M	1 Yr	-	-		-	-	
P39	DBH1-3-14-6	M	1 Yr	+	-		-	-	1
P40	DBH1-3-14-7	M	1 Yr	-	-		-	-	
LP1	DLBF2-3-1-12	M	1 Yr	-	-	-	-	-	
LP2	DLBB1-3-2-13	M	1 Yr	-	-	-	-	-	
LP3	DLBB1-3-2-14	M	1 Yr	-	-	-	-	-	
LP4	DLBB1-3-2-15	M	1 Yr	-	-	-	-	-	
LP5	DLBJ2-3-3-7	M	1 Yr	+	-	+	+	-	3
LP6	DLBJ2-3-3-8	M	1 Yr	+	-	-	-	-	1
LP7	DLBJ2-3-4-14	M	1 Yr	+	-	+	-	-	2
LP8	DLBJ2-3-4-15	M	1 Yr	-	-	-	-	-	
LP9	DLBJ2-3-4-16	M	1 Yr	-	+	-	-	-	1
LP10	DLBF2-3-5-12	M	1 Yr	-	-	-	-	-	
LP11	DLBF2-3-5-13	M	1 Yr				+	-	1
LP12	DLBF2-3-5-14	M	1 Yr	-	-	+	-	-	1
LP13	DLBH0-3-6-11	M	1 Yr	-	-	-	-	-	
LP14	DLBH0-3-6-12	M	1 Yr	+	-	-	-	-	1
LP15	DLBH0-3-6-13	M	1 Yr	-	-	-	-	+	1
LP16	DLBL2-3-7-12	M	1 Yr	-	-	-	-	-	
LP17	DLBL2-3-7-13	M	1 Yr	-	-	-	-	-	
LP18	DLBL2-3-7-14	M	1 Yr	-	-	-	-	-	
LP19	DLBJ2-3-8-8	M	1 Yr	-	-	-	-	-	
LP20	DLBJ2-3-8-9	M	1 Yr	+	-	-	-	-	1
LP21	DLBJ2-3-8-10	M	1 Yr	-	+	-	-	-	1
LP22	DLBW1-3-9-8	M	10 m.	-		-	+	-	1
LP23	DLBW1-3-9-9	M	1 Yr	-	-	-	-	-	
LP24	DLBW1-3-9-10	M	1 Yr	-	-	-	-	+	1
LP25	DLBW1-3-9-11	M	1 Yr	-	+	-	-	-	1
LP26	DLBF2-3-10-12	M	1 Yr	-	-		-	-	
LP27	DLBF2-3-10-13	M	1 Yr	+	-	-	-	-	1
LP28	DLBF2-3-10-14	M	1 Yr	-	-	-	-	-	
LP29	DLBS0-3-11-11	M	1 Yr	-	-	-	-	-	
LP30	DLBS0-3-11-12	M	1 Yr	-	-	-	-	-	
LP31	DLBS0-3-11-13	M	1 Yr	-	-	-	-	-	
LP32	DLBS0-3-11-14	M	1 Yr	+	-	-	-	-	1
LP33	DLBS0-3-12-12	M	9 m.				-	-	
LP34	DLBS0-3-12-13	M	1 Yr	+	+	-	-	-	2
LP35	DLBW1-3-13-7	M	1 Yr	+	-	-	-	+	2
LP36	DLBB1-3-14-14	M	1 Yr	+	-	-	-	+	2
LP37	DLBB1-3-14-15	M	1 Yr	-	+	-	-	-	1
LP38	DLBB1-3-14-16	M	1 Yr	+	-	-	+	-	2
LP39	DLBB1-3-15-8	M	9 m.				-	+	1
LP40	DLBB1-3-15-10	M	1 Yr	+	-	-	-	-	1

Animal	Animal ID	Sex	Age	Testis	Prostate	Kidney	Tumor	Obesity	Total Disease
LP41	DLBB1-3-15-11	M	1 Yr	+	-	-	-	-	1
LP42	DLBB1-3-16-5	M	9 m.						
LP43	DLBB1-3-16-10	M	1 Yr	-	-	+	-	-	1
LP44	DLBB1-3-16-11	M	1 Yr	-	-	-	-	-	
LP45	DLBJ2-3-17-6	M	1 Yr	-	-	-	-	-	
LP46	DLBJ2-3-17-13	M	1 Yr	+	-	-	-	-	1
LP47	DLBJ2-3-17-14	M	1 Yr	-	-	-	-	-	
LP48	DLBJ2-3-17-15	M	1 Yr	-	-	-	-	-	
LP49	DLBJ2-3-17-16	M	1 Yr	+	-	-	-	-	1
LP50	DLBJ2-3-17-17	M	1 Yr	-	-	-	-	-	
LP51	DLBW1-3-18-7	M	1 Yr	+	-	-	-	-	1
LP52	DLBW1-3-18-10	M	1 Yr	-	-	-	-	-	
LP53	DLBW1-3-18-11	M	1 Yr	+	-	-	-	-	1
LP54	DLBW1-3-18-12	M	1 Yr	+	-	+	-	-	2
LP55	DLBW1-3-19-5	M	1 Yr	+	-	+	-	-	2
LP56	DLBW1-3-19-10	M	1 Yr	-	+	-	-	-	1
LP57	DLBW1-3-19-11	M	1 Yr	+	+	-	-	-	2
LP58	DLBW1-3-19-12	M	1 Yr	-	-	+	-	-	1

The '+' indicates the presence and the '-' indicates the absence of disease. Animal IDs with a 'C' belong to Control group, those with a 'P' belong to Plastics group, and those with a 'LP' belong to Lower Dose Plastics group. See 'Materials and Methods' section for disease assessment in rats. The number of animals per litter (litter representation) mean  $\pm$  SEM used for each specific disease/abnormality assessment between the control versus plastic or lower dose plastic lineages were not found to be statistically different ( $p > 0.05$ ), so no litter bias detected.