

## Supplementary Materials

**Table S1. Mice used for this study and the redox indices and ROS of their alveolar macrophages**

Mouse ID	Fp (a.u.)	NADH (a.u.)	Fp/(NADH+Fp)	ROS (a.u.)	Exposure	Age (week)	Sex	SP-A status
12341	1234	650	0.608	296	FA	8	M	KO
12388	868	599	0.549	228	FA	8	M	KO
12389	820	549	0.558	256	FA	8	M	KO
12390	835	579	0.560	294	FA	8	M	KO
14647	829	556	0.564	265	FA	8	M	KO
14648	870	629	0.549	247	FA	8	M	KO
14649	1242	824	0.574	282	FA	8	M	KO
12339	1053	614	0.583	384	O <sub>3</sub>	8	M	KO
12340	1501	651	0.659	436	O <sub>3</sub>	8	M	KO
14591	1191	633	0.610	240	O <sub>3</sub>	8	M	KO
14592	1251	688	0.607	302	O <sub>3</sub>	8	M	KO
14645	1264	662	0.631	311	O <sub>3</sub>	8	M	KO