

SUPPLEMENTARY TABLE S1. DETAILED LUNG INJURY SCORE

<i>Groups</i>	<i>Cumulative LIS Ave</i>	<i>SEM (±)</i>	<i>LIS</i>	<i>ASI</i>	<i>PVI</i>	<i>BALT</i>	<i>EE</i>	<i>HI</i>	<i>AT</i>	<i>Loss of barrier function</i>	<i>Cellular infiltration</i>	<i>Total infiltration vs. edema</i>	<i>SEM (±)</i>
WT/WT-SAL	8	1.1	4	1	1	0	1	1	0	2	2	4	1.0
ATF3/ATF3-SAL	14	1.0	7	1	2	0	1	2	1	4	3	7	1.2
WT/ATF3-SAL	17	0.8	9	3	3	1	0	1	0	1	7	8	1.1
ATF3/WT-SAL	17	1.2	9	0	2	0	3	3	1	6	2	8	0.9
WT/WT-LPS	14	1.5	6	1	2	1	1	2	1	4	4	8	1.3
ATF3/ATF3-LPS	28	0.9	14	3	3	1	2	3	2	7	7	14	0.8
ATF3/WT-LPS	33	1.3	17	2	3	0	4	3	4	12	4	16	1.3
WT/ATF3-LPS	33	1.3	17	4	4	1	3	3	1	3	13	16	1.3

Summary of results from detailed pathological examination of chimera lung injury samples.

ASI, alveolar septal cellular infiltration; AT, alveolar septum thickening; BALT, bronchus-associated lymphoid tissue aggregates; EE, exudative edema; HI, hemorrhagic infiltration; LIS, lung injury scores; PVI, perivascular inflammatory infiltrates.