

Gene Symbol	Fold Difference rIL-33/PBS	Gene Symbol	Fold Difference rIL-33/PBS
Ccl24	284.9	Cmklr1	1.2
Ccl22	27.78	Cxcr1	1.19
Ccl7	21.97	Ccl6	1.17
Ccl11	20.46	Tgfb1	1.17
Ccl2	12.87	Ccl25	1.15
Ccl17	11.57	Ccr12	1.15
Ccl1	10.7	Mapk14	1.15
Cxcl13	7.24	Mapk1	1.12
Ccl12	6.88	Ccl9	1.1
Ackr1	6.05	Cxcl5	1.1
Ccl19	4.29	Ccl5	1.06
Cxcl10	4.2	Itgb2	1.04
Ccr5	3.29	Cxcr6	1.03
Ccl8	3.11	Cxcl12	1.02
Il4	2.92	Gusb	1
Ccl4	2.89	Hsp90ab1	1
Ccr8	2.62	Ccr11i	0.99
Ccr1	2.5	Cmtm2a	0.99
Cxcl9	2.34	Slit2	0.99
Itgam	2.34	Cx3cl1	0.97
Ccr3	2.32	Cxcr3	0.96
Ccr2	2.29	Cmtm4	0.95
Tnf	2.25	Ccl20	0.94
Cxcr2	1.99	Cxcl2	0.94
Ackr2	1.87	Cxcl15	0.92
Cxcl1	1.81	Cxcr4	0.92
Tymp	1.77	Cxcr5	0.89
Ccl3	1.72	Il16	0.88
Ccr4	1.71	Xcl1	0.85
Ifng	1.63	Ccr7	0.8
Cmtm6	1.51	Ccl26	0.78
Tlr2	1.5	Ackr3	0.78
Il6	1.48	Fpr1	0.78
Actb	1.48	Ppbp	0.77
Il1b	1.45	Gpr17	0.75
C5ar1	1.41	Ccr10	0.73
Cxcl16	1.4	Cmtm5	0.62
Ccr6	1.37	Ccr9	0.61
Tlr4	1.34	Ccl28	0.57
Cxcl14	1.33	Xcr1	0.56
Gapdh	1.32	Ackr4	0.51
Hif1a	1.27	Cx3cr1	0.48
Cmtm3	1.26	Cxcl3	0.34
Pf4	1.23	Cxcl11	0.28
B2m	1.22		

Supplemental Table 1: IL-33 alters chemokine expression in the lungs. IL-33^{-/-} mice received recombinant IL-33 (rIL-33) or PBS i.t. The mice were sacrificed six hours later and RNA was purified from total lung homogenate. cDNA was prepared and a qPCR array was used to assess transcript abundance of genes encoding chemokines and chemokine receptors, which were calculated using the delta-delta C_T method.