

Table S2. List of the gene in the biological process whose expression levels were different by more than two-fold between naïve and M90T-infected mice.

Target ID	Symbol	Naive	M90T (1h)	Fold change (M90T/naive)
Cell communication and signal transduction				
ILMN_2597769	Igf2	270.31	1572.23	6.41
ILMN_2870672	Fbln1	528.59	2753.71	5.63
ILMN_2813859	Rbp2	560.10	1771.88	3.57
ILMN_1241535	Tbk1	2693.14	5458.57	2.02
ILMN_1251000	Tac1	1291.43	361.91	-3.18
ILMN_2652500	Lrg1	1315.54	235.86	-5.10
Metabolism				
ILMN_1251504	Cyp4v3	2394.89	9792.75	4.26
ILMN_3074610	Cyp2c67	486.28	1378.84	3.18
ILMN_2834123	Apoa4	977.74	6471.89	7.03
ILMN_2651539	Apoc3	1898.27	8090.53	4.47
ILMN_2980044	Asah2	1531.31	8591.21	5.80
ILMN_2990661	Pnliprp2	1028.51	4836.58	5.12
ILMN_1246265	Clps	1900.15	8603.42	4.84
ILMN_2871249	Rdh7	212.29	1008.69	5.17
ILMN_2738082	Adipoq	165.14	482.38	2.68
ILMN_2692723	Lpl	372.78	796.91	2.17
ILMN_2628594	Mttp	950.98	1969.08	2.04
Immunity				
ILMN_2835423	Cfd	170.93	2352.28	14.48
ILMN_1258500	Mbl2	162.16	423.69	2.79
ILMN_1259747	IL-33	218.23	455.13	2.17
ILMN_1251000	Tac1	1291.43	361.91	-3.18
ILMN_2826869	Saa1	775.92	221.83	-3.09
Apoptotic processes				
ILMN_2734251	Dnase1	240.02	2985.49	13.20
ILMN_2719069	Maob	357.64	2865.63	7.92
ILMN_1222679	Cidec	272.34	580.79	2.38
ILMN_2898878	Pdcd4	285.14	511.03	2.02
ILMN_1232884	Sphk1	269.60	807.10	3.35
ILMN_2698046	Stat3	589.72	1216.34	2.29
Transport				
ILMN_2598877	Slc7a8	303.61	1857.48	6.79
ILMN_2861259	Slc2a2	281.58	1190.28	4.65
ILMN_1223035	Slc22a4	323.36	650.67	2.28
ILMN_1251109	Slc25a45	478.49	3189.66	7.30
ILMN_2943040	Slc15a1	189.61	574.43	3.27
Cell structure				
ILMN_1249976	Cfl2	325.79	1800.40	6.06
ILMN_2617433	Actb	492.37	1604.52	3.71
ILMN_2738825	Acta1	6217.79	270.19	-21.53