|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Gene Symbol** | **MGI ID** | **PC1** | **PC2** | **PC3** |
| **Toll-like receptors** |
| *Tlr2**Tlr3**Tlr4**Tlr5**Tlr7**Tlr8**Tlr13* | MGI:1346060MGI:2156367MGI:96824MGI:1858171MGI:2176882MGI:2176887MGI:3045213 | -0.82-0.93-0.93-0.89-0.80-0.85-0.82 | -0.25-0.06-0.17-0.06-0.30-0.220.00 | 0.210.020.08-0.100.020.080.07 |
| **Lymphocyte antigen complexes** |
| *Ly6a**Ly6c1**Ly6e**Ly86* | MGI:107527MGI:96882MGI:106651MGI:1321404 | -0.95-0.96-0.94-0.84 | -0.09-0.10-0.020.06 | -0.08-0.02-0.080.04 |
| **Chemokine receptors/ligands** |
| *Ccl6**Ccr2**Ccrl2**Cxcl15**Cxcl16**Cxcr4* | MGI:98263MGI:106185MGI:1920904MGI:1339941MGI:1932682MGI:109563 | -0.97-0.96-0.90-0.89-0.82-0.78 | -0.97-0.96-0.90-0.89-0.82-0.78 | -0.080.06-0.16-0.030.05-0.21 |
| **Interleukins** |
| *Ighm**Igkc**Ifkj1**Igsf5**Igsf6**Igsf9**Ikbkap**Il10rb**Il16**Il17ra**Il17rc**Il17re**Il18r1**Il1r1**Il1rl2**Il2rg**Il33**Il34**Il4ra**Il6ra**Il6st**Ildr1**Ilf2**Ilf3* | MGI:96448MGI:96495MGI:1316689MGI:1919308MGI:1891393MGI:2135283MGI:1914544MGI:109380MGI:1270855MGI:107399MGI:2159336MGI:1889371MGI:105383MGI:96545MGI:1913107MGI:96551MGI:1924375MGI:1923777MGI:105367MGI:105304MGI:96560MGI:2146574MGI:1915031MGI:1339973 | -0.81-0.84-0.81-0.87-0.800.930.95-0.93-0.89-0.89-0.90-0.82-0.95-0.92-0.77-0.95-0.92-0.86-0.97-0.89-0.93-0.850.980.97 | -0.24-0.30-0.35-0.040.08-0.28-0.140.140.080.000.11-0.13-0.040.160.420.05-0.11-0.13-0.01-0.01-0.02-0.160.040.07 | -0.30-0.19-0.180.330.05-0.07-0.140.250.16-0.080.120.170.150.10-0.12-0.080.020.33-0.080.230.040.190.02-0.13 |