|  |  |  |
| --- | --- | --- |
| **Probe ID** | **Gene symbol** | **Gene name** |
| **Toll-like receptor signaling and regulation** | | |
| **8105579** | **LRRC70** | **leucine rich repeat containing 70** |
| **8083594** | **PTX3** | **pentraxin 3, long** |
| **8061894** | **BPIFB1** | **BPI fold containing family B, member 1** |
| **7956878** | **IRAK3** | **interleukin-1 receptor-associated kinase 3** |
| **8077786** | **IRAK2** | **interleukin-1 receptor-associated kinase 2** |
| **8018864** | **SOCS3** | **suppressor of cytokine signaling 3** |
| **8081386** | **NFKBIZ** | **nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta** |
| **8097903** | **TLR2** | **toll-like receptor 2** |
| **Cytokines, chemokines and their receptors** | | |
| **8079407** | **CCRL2** | **chemokine (C-C motif) receptor-like 2** |
| **8100994** | **CXCL2** | **chemokine (C-X-C motif) ligand 2** |
| **8100977** | **CXCL5** | **chemokine (C-X-C motif) ligand 5** |
| **8095688** | **CXCL6** | **chemokine (C-X-C motif) ligand 6 (granulocyte chemotactic protein 2)** |
| 8101118 | CXCL9 | chemokine (C-X-C motif) ligand 9 |
| **8131803** | **IL6** | **interleukin 6 (interferon, beta 2)** |
| **8044035** | **IL18R1** | **interleukin 18 receptor 1** |
| 8141094 | PDK4 | pyruvate dehydrogenase kinase, isozyme 4 |
| **Other immune & inflammation pathways** | | |
| **8143471** | **CLEC5A** | **C-type lectin domain family 5, member A** |
| **8129618** | **VNN1** | **vanin 1** |
| **8095467** | **FDCSP** | **follicular dendritic cell secreted protein** |
| **8038885** | **SIGLEC14** | **sialic acid binding Ig-like lectin 14** |
| **7960874** | **C3AR1** | **complement component 3a receptor 1** |
| **7923547** | **CHI3L1** | **chitinase 3-like 1 (cartilage glycoprotein-39)** |
| **7938758** | **SAA1** | **serum amyloid A1** |
| **7946983** | **SAA2** | **serum amyloid A2** |
| **7946986** | **SAA1 / SAA2** | **serum amyloid A1 and A2** |
| **8157446** | **ORM1** | **orosomucoid 1** |
| **8039226** | **LILRA3** | **leukocyte immunoglobulin-like receptor, subfamily A (without TM domain), member 3** |
| **7963770** | **GPR84** | **G protein-coupled receptor 84** |
| **Anti-microbial factors** | | |
| **8066493** | **SLPI** | **secretory leukocyte peptidase inhibitor** |
| **8144481** | **DEFB4A / B** | **defensin, beta 4A and 4B** |
| **Factors associated with antibody production and function** | | |
| **8036787** | **FCGBP** | **Fc fragment of IgG binding protein** |
| **Apoptosis pathways and regulation** | | |
| **7990818** | **BCL2A1** | **BCL2-related protein A1** |
| **8124848** | **IER3** | **immediate early response 3** |
| **Genes associated with fetal membrane rupture and uterine contractions** | | |
| **7922976** | **PTGS2** | **prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase)** |
| **8063115** | **MMP9** | **matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)** |
| **Various pathways** | | |
| **7903920** | **CHI3L2** | **chitinase 3-like 2** |
| **7927146** | **CSGALNACT2** | **chondroitin sulfate N-acetylgalactosaminyltransferase 2** |
| **7948229** | **SLC43A3** | **solute carrier family 43, member 3** |
| **8121515** | **SLC16A10** | **solute carrier family 16, member 10 (aromatic amino acid transporter)** |
| **7988438** | **Sno U13** | **Small nucleolar non-coding RNA U13** |
| 8021183 | SCARNA17 | small Cajal body-specific RNA 17 |
| **8037387** | **RN7SL368P** | **Non-coding cytoplasmic RNA** |
| **8155493** | **Y RNA** | **small non-coding RNA a component of the Ro60 a target of autoimmune antibodies** |
| **8037298** | **CD177** | **CD177 molecule** |
| **8069541** | **SAMSN1** | **SAM domain, SH3 domain and nuclear localization signals 1** |
| **8071036** | **S100B** | **S100 calcium binding protein B** |
| 8091511 | P2RY14 | purinergic receptor P2Y, G-protein coupled, 14 |
| **8112409** | **SGTB** | **small glutamine-rich tetratricopeptide repeat (TPR)-containing, beta** |
| **7925525** | **CEP170** | **centrosomal protein 170kDa** |
| **8097991** | **TDO2** | **tryptophan 2,3-dioxygenase** |