| Reference sequence | Symbol | Full name | Alternative names |
|-------------------|--------|-----------|-------------------|
| NM_001035018      | AIMP1  | Aminoacyl tRNA synthetase complex-interacting multifunctional protein 1 | MGC128105, SCYE1, p43 |
| NM_001099141      | BMP2   | Bone morphogenetic protein 2 | MGC159940 |
| NM_001166616      | C5     | Complement component 5 | - |
| XM_001253011      | CCL1   | Chemokine (C-C motif) ligand 1 | - |
| XM_002695627      | CCL16  | Chemokine (C-C motif) ligand 16 | - |
| XM_001788943      | CCL17  | Chemokine (C-C motif) ligand 17 | - |
| NM_174006         | CCL2   | Chemokine (C-C motif) ligand 2 | MCP-1, MCP-1A, MCP1, MCP1A, SCYA2 |
| NM_174263         | CCL20  | Chemokine (C-C motif) ligand 20 | - |
| NM_001099162      | CCL22  | Chemokine (C-C motif) ligand 22 | MGC152608 |
| NM_001046596      | CCL24  | Chemokine (C-C motif) ligand 24 | MGC137287 |
| NM_001205635      | CCL26  | Chemokine (C-C motif) ligand 26 | - |
| NM_174511         | CCL3   | Chemokine (C-C motif) ligand 3 | CCL3L1, MIP1A, SIS-beta |
| NM_001075147      | CCL4   | Chemokine (C-C motif) ligand 4 | MIP1B,ACT2, AT744G-26,SCYA2 |
| NM_175827         | CCL5   | Chemokine (C-C motif) ligand 5 | MGC127014, RANTES |
| NM_174007         | CCL8   | Chemokine (C-C motif) ligand 8 | SCYA8 |
| NM_001077839      | CCR1   | Chemokine (C-C motif) receptor 1 | MIP1aR, RANTES receptor |
| NM_001194964      | CCR10  | Chemokine (C-C motif) receptor 10 | - |
| NM_001194959      | CCR2   | Chemokine (C-C motif) receptor 2 | MCP-1 Receptor |
| NM_001194960      | CCR3   | Chemokine (C-C motif) receptor 3 | - |
| NM_001100293      | CCR4   | Chemokine (C-C motif) receptor 4 | - |
| NM_001011672      | CCR5   | Chemokine (C-C motif) receptor 5 | MGC137803 |
| NM_001194961      | CCR6   | Chemokine (C-C motif) receptor 6 | LARC Receptor |
| NM_001194962      | CCR8   | Chemokine (C-C motif) receptor 8 | - |
| NM_174624         | CD40LG | CD40 ligand | TNFSF5 |
| NM_174026         | CSF1   | Colony stimulating factor 1 (macrophage) | Lanimostim, MCSF1 |
| NM_174027         | CSF2   | Colony stimulating factor 2 (granulocyte-macrophage) | CSF, GM-CSF, GMCSF |
| NM_174028         | CSF3   | Colony stimulating factor 3 (granulocyte) | GCSF |
| NM_001102558      | CX3CR1 | Chemokine (C-X3-C motif) receptor 1 | MGC140194 |
| NM_001046551      | CXCL10 | Chemokine (C-X-C motif) ligand 10 | MGC137238 |
| NM_001113173      | CXCL11 | Chemokine (C-X-C motif) ligand 11 | - |
| NM_001113174      | CXCL12 | Chemokine (C-X-C motif) ligand 12 | MGC139895, SDF1 |
| NM_001015576      | CXCL13 | Chemokine (C-X-C motif) ligand 13 | MGC134170,Angie |
| NM_175700         | CXCL2  | Chemokine (C-X-C motif) ligand 2 | CXCL1, GRO1, MGSA |
| NM_174300  | CXCL5   | Chemokine (C-X-C motif) ligand 5 | CXCL6, GCP-2, GCP2, SCYB6 |
|------------|---------|---------------------------------|--------------------------|
| NM_001113172 | CXCL9  | Chemokine (C-X-C motif) ligand 9 | HuMIG, Crg-10, MIG, CMK |
| NM_001105038 | CXCR1  | Chemokine (C-X-C motif) receptor 1 | IL-8RA, IL-8R1 |
| NM_174360  | CXCR2   | Interleukin 8 receptor, beta     | IL-8R2, IL-8RB           |
| NM_001011673 | CXCR3  | Chemokine (C-X-C motif) receptor 3 | Mig-R, GPR9, IP10 |
| NM_001011675 | CXCR5  | Chemokine (C-X-C motif) receptor 5 | BLR1  |
| NM_001098859 | FASLG  | Fas ligand                       | TNFSF6, CD95L, APT1LG1   |
| NM_174086  | IFNG    | Interferon, gamma                | IF1                       |
| NM_001205757 | IL10RA | Interleukin 10 receptor, alpha   | IL-10R1, CD210           |
| NM_001076975 | IL10RB | Interleukin 10 receptor, beta    | IL-10R2                  |
| NM_174089  | IL13    | Interleukin 13                   | NIL16, PRIL16, LCF       |
| NM_174090  | IL15    | Interleukin 15                   | CTLA8                     |
| NM_001075253 | IL16   | Interleukin 16                   | IL-20, NIRF, ZCYT07      |
| NM_001008412 | IL17A  | Interleukin 17A                  | IL17B                     |
| NM_001192045 | IL17B  | Interleukin 17B                  | IL-20, IL-27A, IL-27p28  |
| NM_174092  | IL1A    | Interleukin 1, alpha             | IL-15RB, P75             |
| NM_174093  | IL1B    | Interleukin 1, beta              | BSF-1, IL-4              |
| NM_001206735 | IL1R1  | Interleukin 1 receptor, type I   | IL-5, TRF                |
| NM_174357  | IL1RN   | Interleukin 1 receptor antagonist | IL21                     |
| NM_198832  | IL21    | Interleukin 21                   | Lymphotoxin alpha (TNF superfamily, member 1) |
| NM_001164653 | IL27   | Interleukin 27                   | IL6R                     |
| NM_001075297 | IL33   | Interleukin 33                   | IL6ST                    |
| NM_173920  | IL4     | Interleukin 4                    | IL6RB, CD130             |
| NM_173921  | IL5     | Interleukin 5 (colony-stimulating factor, eosinophil) | IL7                     |
| NM_001110785 | IL6R   | Interleukin 6 receptor           | MGC142386                |
| NM_002696322 | IL6ST  | Interleukin 6 signal transducer (gp130, oncostatin M receptor) | MGC152606               |
| NM_173924  | IL7     | Interleukin 7                    | MGC127044                |
| NM_173925  | IL8     | Interleukin 8                    | IL-8                     |
| XM_002689203 | IL9    | Interleukin 9                    | IL9R                     |
| XM_002683814 | IL9R   | Interleukin 9 receptor           | IL9R                     |
| NM_001013401 | LTA    | Lymphotoxin alpha (TNF superfamily, member 1) | LTB                     |
| XM_002697371 | LTB    | Lymphotoxin beta (TNF superfamily, member 3) | MIF                     |
| NM_001033608 | MIF    | Macrophage migration inhibitory factor | MGC127044               |
| Accession  | Symbol  | Description                                      | alias            |
|------------|---------|--------------------------------------------------|------------------|
| XM_002686767 | NAMPT   | Nicotinamide phosphoribosyltransferase            | PBEF1            |
| NM_175713  | OSM     | Oncostatin M                                     |                  |
| NM_001101062 | PF4     | Platelet factor 4                                |                  |
| NM_174187  | SPP1    | Secreted phosphoprotein 1                         |                  |
| NM_173966  | TNF     | Tumor necrosis factor                            | TNF-α            |
| NM_001098056 | TNFRSF11 | Tumor necrosis factor receptor superfamily, member 11b | OPG, OCIF       |
| XM_002684917 | TNFSF10 | Tumor necrosis factor (ligand) superfamily, member 10 | APO2L, TRAIL     |
| NM_001205770 | TNFSF11 | Tumor necrosis factor (ligand) superfamily, member 11 | OPG, TRNACE, ODF, RANKL |
| NM_001034647 | TNFSF13 | Tumor necrosis factor (ligand) superfamily, member 13 | APRIL, MGC128565 |
| NM_001114506 | TNFSF13B | Tumor necrosis factor (ligand) superfamily, member 13b |                  |
| NM_001101855 | TNFSF14 | Tumor necrosis factor (ligand) superfamily, member 14 | MGC157058       |
| NM_001205715 | TNFSF4  | Tumor necrosis factor (ligand) superfamily, member 4 | GP34, OX40L     |
| NM_174216  | VEGFA   | Vascular endothelial growth factor A              | VEGF             |