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| **Gene Name** | **Assay ID** |
| **Cytokine Genes** |  |
| IL-1β | Hs01555410\_m1 |
| IL-1RA | Hs00893626\_m1 |
| IL-2 | Hs00174114\_m1 |
| IL-5 | Hs01548712\_g1 |
| IL-6 | Hs00985639\_m1 |
| IL-7 | Hs00174202\_m1 |
| IL-9 | Hs00914237\_m1 |
| IL-10 | Hs00961622\_m1 |
| IL-12A | Hs01073447\_m1 |
| IL-12B | Hs01011518\_m1 |
| IL-13 | Hs00174379\_m1 |
| IL-15 | Hs01003716\_m1 |
| IL-17A | Hs00174383\_m1 |
| IL-17F | Hs00369400\_m1 |
| IFNγ | Hs00989291\_m1 |
| TNFα | Hs01113624\_g1 |
| LTA | Hs04188773\_g1 |
| TNFSF10 | Hs00921974\_m1 |
| IL-21 | Hs00222327\_m1 |
| TGFβ2 | Hs00234244\_m1 |
| TNFSF13B | Hs00198106\_m1 |
| TNFSF13 | Hs00601664\_g1 |
| EBI3 | Hs01057148\_m1 |
| IL-27 | Hs00377366\_m1 |
| IL-23A | Hs00900828\_g1 |
| Taci (TNFRSF13B) | Hs00963364\_m1 |
| BCMA (TNFRSF17) | Hs03045080\_g1 |
| BAFF-R (TNFRSF13C) | Hs00606874\_g1 |
| CD11b (ITGAM) | Hs00355885\_m1 |
| CD11c (ITGAX) | Hs00174217\_m1 |
| CD27 | Hs00386811-m1 |
| CD19 | Hs00174333-m1 |
| IRF5 | Hs00158114\_m1 |
| **Housekeeping Genes** |  |
| HPRT1 | Hs02800695\_m1 |
| B2M | Hs00984230\_m1 |
| GUSB | Hs00939627\_m1 |
| TUBB | Hs00742828\_s1 |
| GAPDH | Hs02758991\_g1 |

**Table SI:** Taqman primers used in High Throughput qPCR Biomark analysis.