### Supplementary Table 2. Primers for quantitative PCR

| Gene       | Forward Primer (FW)                                      | Reverse Primer (RV)                      |
|------------|----------------------------------------------------------|------------------------------------------|
| Ifng       | TCAAGTGGCATAGATGTGGGAAGAA                                 |                                          |
| Ifng       | TGGCTCTGCAGGATTTCATG                                      |                                          |
| Il17a      | GGACTCTCCACCAGCAATGA                                      |                                          |
| Il17a      | GGCACCTGAGCTTCCCCAGATC                                     |                                          |
| Tnf        | ACGGCATGGATCTCAAAAGAC                                     |                                          |
| Tnf        | AGATAGCAAATCGGCTGAC                                       |                                          |
| Il22       | TCCGGAGGAGTCACTGCTAAA                                     |                                          |
| Il22       | AGAACGTCTTCCAGGGTGAA                                      |                                          |
| Il12b      | ACAGCACTGCATTCTCTCATCA                                     |                                          |
| Il12b      | TCTTCAAGGCTTCTCATCTGCA                                     |                                          |
| Il12a      | ACAGCACTGCATTCTCTCATC                                      |                                          |
| Il12a      | TCTTCAAGGCTTCTCATCTGCA                                     |                                          |
| Il6        | ACAAGTCGGAGGCTTAATTACACAT                                   |                                          |
| Il6        | AATCAGAATTGCCATGCACA                                      |                                          |
| Il1B       | AAGCCTCGTGCTGTCGGAC                                       |                                          |
| Il1B       | TGAGGCCCAAGGCCACAGGT                                       |                                          |
| Il23R      | GGTCTTCTTGCCCATCATG                                       |                                          |
| Il23R      | AGCCACTTGGGATCATCAG                                       |                                          |
| Hprt       | GCGTCGTGATTAGTGATGATGAAC                                   |                                          |
| Hprt       | GAGCAAGTCTTTTCAGTCTGTCCA                                   |                                          |