

**Table S4**

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<b>cyclophilin A</b>
forward 5'-TCCTGGCATCTTGTCATG-3'
reverse 5'-CCATCCAACCACTCAGTCTTG-3'
probe 5'-FAM-CAAATGCTGGACCCAACACAAATGG-BHQ1-3'

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<b><math>\beta</math>-actin</b>
forward 5'-AGATGGCCACGGCTGCT-3'
reverse 5'-AACCGCTCATTGCCAATGG-3'
probe 5'-FAM-AGCTCCTCCCTGGAGAAGAGCTACGAGCT-BHQ1-3'

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<b>CD40</b>
forward 5'-AAGAAGCCAACCAATAAGGCC-3'
reverse 5'-CGTCGGGAAAATTGATCTCC-3'
probe 5'-FAM-CCCACCCCAAGCAGGAACCCC-BHQ1-3'

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<b>CD86</b>
forward 5'-GCGGCCTCGCAACTTTATA-3'
reverse 5'-TCTCTTTTCTTGGTCTGTTCACTCTC-3'
probe 5'-FAM-ATGTGGAACCAACACAATGGAGAGGGA-BHQ1-3'

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<b>HLA-DR<math>\alpha</math></b>
forward 5'-GCCAACCTGGAAATCATGACA-3'
reverse 5'-AGGGCTGTTCGTGAGCACA-3'
probe 5'-FAM-CAACTATACTCCGATCACC AATGTACCTCCAGAG-BHQ1-3'

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<b>CCR7</b>
forward 5'-GCTCCAGGCACGCAACTTT-3'
reverse 5'-ACCACGACCACAGCGATGA-3'
probe 5'-FAM-AGCGCAACAAGGCCATCAAGGTG-BHQ1-3'

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<b>TNF-<math>\alpha</math></b>
forward 5'-TGGCCCAGGCAGTCAGA-3'
reverse 5'-GGTTTGCTACAACATGGGCTACA-3'
probe 5'-FAM-CATCTTCTCGAACCCCGAGTGACAAGC-BHQ1-3'

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<b>IL-12p35</b>
forward 5'-CCACTCCAGACCCAGGAATG-3'
reverse 5'-GACGGCCCTCAGCAGGT-3'
probe 5'-FAM-TCCCATGCCTTCACCACTCCCAA-BHQ1-3'

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<b>IL-12p40</b>
forward 5'-ACGGACAAGACCTCAGCCAC-3'
reverse 5'-GGGCCCCGACGCTAA-3'
probe 5'-FAM-TCATCTGCCGCAAAAATGCCAGC-BHQ1-3'

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<b>IL-23p19</b>
forward 5'-GAGCCTTCTCTGCTCCCTGAT-3'
reverse 5'-AGTTGGCTGAGGCCCAGTAG-3'
probe 5'-FAM-CCTGTGGGCCAGCTTCATGCCT-BHQ1-3'

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FAM, 6-carboxyfluorescein; BHQ1, black hole quencher 1