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| **Supplemental Table 1. RT-PCR Primers** |  |
| Species | Target | Forward Primer | Reverse Primer |
|  Mouse |  *Id1* |  CCTAGCTGTTCGCTGAAGGC |  CTCCGACAGACCAAGTACCAC |
|  *Tgfβ1* |  CCACCTGCAAGACCATCGAC |  CTGGCGAGCCTTAGTTTGGAC |
|  *Mmp2* |  ACCTGAACACTTTCTATGGCTG |  CTTCCGCATGGTCTCGATG |
|  *Mmp12* |  CTGCTCCCATGAATGACAGTG |  AGTTGCTTCTAGCCCAAAGAAC |
|  *Nos2* |  GTTCTCAGCCCAACAATACAAGA |  GTGGACGGGTCGATGTCAC |
|  *Cxcl10* |  CCAAGTGCTGCCGTCATTTTC |  GGCTCGCAGGGATGATTTCAA |
|  *Tnfα* |  CAGGCGGTGCCTATGTCTC |  CGATCACCCCGAAGTTCAGTAG |
|  *Il-1β* |  GCAACTGTTCCTGAACTCAACT |  ATCTTTTGGGGTCCGTCAACT |
|  *Vegf164a* |  CAGAAAATCACTGTGAGCCTTGTT |  CTTGGCTTGTCACATCTGCAA |
|  *Il-1rα* |  GCTCATTGCTGGGTACTTACAA |  CCAGACTTGGCACAAGACAGG |
|  *Il-10* |  GCTCTTACTGACTGGCATGAG |  CGCAGCTCTAGGAGCATGTG |
|  *Il-6* |  TAGTCCTTCCTACCCCAATTTCC |  TTGGTCCTTAGCCACTCCTTC |
| *Acvr1* |  GTGGAAGATTACAAGCCACCA |  GGGTCTGAGAACCATCTGTTAGG |
| *Bmpr1b* |  CCCTCGGCCCAAGATCCTA |  CAACAGGCATTCCAGAGTCATC |
| *Bmpr2* |  TTGGGATAGGTGAGAGTCGAAT |  TGTTTCACAAGATTGATGTCCCC |
|  Human |  *ID1* |  CTGCTCTACGACATGAACGG |  GAAGGTCCCTGATGTAGTCGAT |
|  *TGFβ1* |  CAATTCCTGGCGATACCTCAG |  GCACAACTCCGGTGACATCAA |
|  *MMP2* |  TACAGGATCATTGGCTACACACC |  GGTCACATCGCTCCAGACT |
|  *MMP12* |  GATCCAAAGGCCGTAATGTTCC |  TGAATGCCACGTATGTCATCAG |
|  *NOS2* |  AGGGACAAGCCTACCCCTC |  CTCATCTCCCGTCAGTTGGT |
|  *CXCL10* |  GTGGCATTCAAGGAGTACCTC |  TGATGGCCTTCGATTCTGGATT |
|  *ALOX15* |  TGGAAGGACGGGTTAATTCTGA |  GCGAAACCTCAAAGTCAACTCT |
|  *IL-15* |  TTTCAGTGCAGGGCTTCCTAA |  GGGTGAACATCACTTTCCGTAT |
|  *VEGFa* |  AGGGCAGAATCATCACGAAGT |  AGGGTCTCGATTGGATGGCA |
|  *F13A1* |  AGCTGGAGCTATGGTCAGTTT |  TGACTTTGATGGGATTCCCTCT |
|  *IL-10* |  GACTTTAAGGGTTACCTGGGTTG |  TCACATGCGCCTTGATGTCTG |
|  *CCL13* |  CTCAACGTCCCATCTACTTGC |  TCTTCAGGGTGTGAGCTTTCC |

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| **Supplemental Table 2. Fluorescent Antibodies from Biolegend** |
| Antigen | Clone | Fluorophore |
| CD45 | 30-F11 | Qdot650 |
| CD11b | M1/70 | Pe-Cy5 |
| Ly6C | HK1.4 | Alexa Fluor 700 |
| Ly6G | 1A8 | APC-Cy7 |
| F4/80 | BM8 | APC |
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| **Supplemental Table 3. CyTOF Antibodies from Fluidigm** |
| Antigen | Clone | Channel |
| Ly6G/C (Gr1) | RB6-8C5 | 141Pr |
| CD11c | N418 | 142Nd |
| IL-5 | TRFK5 | 143Nd |
| IL-2 | JES6-5H4 | 144Nd |
| CD69 | H1.2F3 | 145Nd |
| F4/80 | BM8 | 146Nd |
| CD45 | 30-F11 | 147Sm |
| CD11b (MAC1) | M1/70 | 148Sm |
| CD19 | 6D5 | 149Sm |
| CD25 | 3C7 | 151Eu |
| CD3e | 145-2C11 | 152Sm |
| TER-119 | TER119 | 154Sm |
| IL-10 | JES5-16E3 | 158Gd |
| CD62L | MEL-14 | 160Gd |
| iNOS | CXNFT | 161Dy |
| TNFα | MP6-XT22 | 162Dy |
| IFNγ | XMG1.2 | 165Ho |
| IL-4 | 11B11 | 166Er |
| IL-6 | MP5-20F3 | 167Er |
| CD8a | 53-6.7 | 168Yb |
| TCRβ | H57-597 | 169Tm |
| NK1.1 | PK136 | 170Er |
| CD44 | IM7 | 171Yb |
| CD4 | RM4-5 | 172Yb |
| IL-17A | TC11-18H10.1 | 174Yb |
| B220 | RA3-6B2 | 176Yb |