**S1 Table. Probe list for gene expression assay.**

|  |  |
| --- | --- |
| Mouse | Human |
| Gene | Probe | Gene | Probe |
| *Adam17* | Mm00456428\_m1 | *AREG* | Hs00950669\_m1 |
| *Areg* | Mm00437583\_m1 | *CAMP* | Hs00189038\_m1 |
| *Btc* | Mm00432137\_m1 | *CCL1* | Hs00171072\_m1 |
| *Camp* | Mm00438285\_m1 | *CCL2* | Hs00234140\_m1 |
| *Ccl20* | Mm01268754\_m1 | *CCL20* | Hs01011368\_m1 |
| *Cst3* | Mm00438347\_m1 | *CCL22* | Hs01574247\_m1 |
| *Defb1* | Mm00432803\_m1 | *CSF2* | Hs00929873\_m1 |
| *Defb14* | Mm00806979\_m1 | *CST3* | Hs00264679\_m1 |
| *Defb4* | Mm00731768\_m1 | *CXCL1* | Hs00605382\_gH |
| *Egf* | Mm00438696\_m1 | *CXCL10* | Hs01124251\_g1 |
| *Egfr* | Mm00433023\_m1 | *CXCL2* | Hs00601975\_m1 |
| *Epgn* | Mm00504344\_m1 | *CXCL9* | Hs00171065\_m1 |
| *Ereg* | Mm00514794\_m1 | *DCD* | Hs00364976\_m1 |
| *Gapdh* | Mm99999915\_g1 | *DEFB1* |  Hs00608345\_m1 |
| *Hbegf* | Mm00439306\_m1 | *DEFB103A/B* | Hs04194486\_g1 |
| *Il1a* | Mm00439620\_m1 | *DEFB4A/4B* | Hs00175474\_m1 |
| *Il1b* | Mm00434228\_m1 | *EGFR* | Hs01076090\_m1 |
| *Lcn2* | Mm01324470\_m1 | *EREG* | Hs00914313\_m1 |
| *Ptgs2* | Mm00478374\_m1 | *GAPDH* | Hs99999905\_m1 |
| *S100a7a* | Mm01218201\_m1 | *HBEGF* | Hs00181813\_m1 |
| *S100a8* | Mm00496696\_g1 | *IL1A* | Hs00174092\_m1 |
| *S100a9* | Mm00656925\_m1 | *IL1B* | Hs01555413\_m1 |
| *Slpi* | Mm00441530\_g1 | *LCN2* | Hs01008571\_m1 |
| *Tgfa* | Mm00446232\_m1 | *RNASE7* | Hs00922963\_s1 |
| *Tnf* | Mm00443258\_m1 | *S100A7* | Hs01923188\_u1 |
| *Wfdc12* | Mm00454744\_g1 | *S100A7* | Hs00374264\_g1 |
|  |  | *S100A7A* | Hs00752780\_s1 |
|  |  | *S100A8* | Hs00610058\_m1 |
|  |  | *S100A9* | Hs00610058\_m1 |
|  |  | *SLPI* | Hs00268204\_m1 |
|  |  | *TNF* | Hs00174128\_m1 |
|  |  | *WFDC12* | Hs00374115\_g1 |