**Supplementary Table 4:** Mean mRNA Abundance of individual genes in UI pools (ND\* = Not detectable, ΔCt > 14.0).

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| --- | --- | --- | --- |
| **Wound healing** | **n = 3 pools** | **Nfκb Targets** | **n = 3 pools** |
| *Acta2* | 362 | *Adm* | 5 |
| *Actc1* | 43 | *Agt* | 4.9 |
| *Angpt1* | 25 | *Akt1* | 81.8 |
| *Ccl12* | 13.8 | *Aldh3a2* | 35 |
| *Ccl7* | 18 | *Bcl2a1a* | 1.5 |
| *Cd40lg* | 0.2 | *Bcl2l1* | 40.4 |
| *Cdh1* | 0.1 | *Birc2* | 44.8 |
| *Col14a1* | 35 | *Birc3* | 14.9 |
| *Col1a1* | 4219 | *C3* | 230.2 |
| *Col1a2* | 11944.7 | *C4a* | 0.2 |
| *Col3a1* | 5239.6 | *Ccl12* | 13 |
| *Col4a1* | 101.3 | *Ccl22* | 0.8 |
| *Col4a3* | 0.7 | *Ccl5* | 2.3 |
| *Col5a1* | 183.2 | *Ccnd1* | 58.9 |
| *Col5a2* | 421.9 | *Ccr5* | 6.7 |
| *Col5a3* | 113 | *Cd40* | 3.5 |
| *Csf2* | 0.1 | *Cd74* | 563.8 |
| *Csf3* | 0.5 | *Cd80* | 5.4 |
| *Ctgf* | 1315.3 | *Cd83* | 4 |
| *Ctnnb1* | 137.5 | *Cdkn1a* | 89.2 |
| *Ctsg* | 0.1 | *Cfb* | 135.9 |
| *Ctsk* | 209.1 | *Csf1* | 77.4 |
| *Ctsl* | 430.7 | *Csf2* | ND\* |
| *Cxcl1* | 0.3 | *Csf2rb* | 18.3 |
| *Cxcl11* | 1.5 | *Csf3* | ND\* |
| *Cxcl3* | 0.2 | *Cxcl1* | 0.2 |
| *Cxcl5* | 0.2 | *Cxcl10* | 1.9 |
| *Egf* | 1.8 | *Cxcl3* | 0.1 |
| *Egfr* | 53.6 | *Cxcl9* | 0.4 |
| *F13a1* | 138.7 | *Egfr* | 84.4 |
| *F3* | 41.2 | *Egr2* | 4 |
| *Fga* | ND\* | *F3* | 47.7 |
| *Fgf10* | 12.4 | *F8* | 0.6 |
| *Fgf2* | 25.9 | *Fas* | 49.4 |
| *Fgf7* | 29.4 | *Fasl* | ND\* |
| *Hbegf* | 29.3 | *Gadd45b* | 22.6 |
| *Hgf* | 1.6 | *Icam1* | 18.3 |
| *Ifng* | ND\* | *Ifnb1* | ND\* |
| *Igf1* | 75.5 | *Ifng* | ND\* |
| *Il10* | 0.3 | *Il12b* | 0.1 |
| *Il1b* | 0.7 | *Il15* | 12.1 |
| *Il2* | ND\* | *Il1a* | 0.5 |
| *Il4* | 0.4 | *Il1b* | 0.7 |
| *Il6* | 0.3 | *Il1r2* | 2 |
| *Il6st* | 332.8 | *Il1rn* | 0.5 |
| *Itga1* | 43.7 | *Il2* | ND\* |
| *Itga2* | 18.1 | *Il2ra* | 2.6 |
| *Itga3* | 3 | *Il4* | 1.1 |
| *Itga4* | 2.6 | *Il6* | 0.1 |
| *Itga5* | 34.2 | *Ins2* | ND\* |
| *Itga6* | 46.7 | *Irf1* | 15.9 |
| *Itgav* | 66.3 | *Lta* | 0.2 |
| *Itgb1* | 361.2 | *Ltb* | 1.3 |
| *Itgb3* | 9 | *Map2k6* | 12.4 |
| *Itgb5* | 285.7 | *Mitf* | 47.4 |
| *Itgb6* | 12.6 | *Mmp9* | 3.8 |
| *Mapk1* | 107.5 | *Myc* | 19.9 |
| *Mapk3* | 37.9 | *Myd88* | 1.9 |
| *Mif* | 130.5 | *Ncoa3* | 30.1 |
| *Mmp1a* | ND\* | *Nfkb1* | 61.9 |
| *Mmp2* | 459.4 | *Nfkb2* | 4.4 |
| *Mmp7* | ND\* | *Nfkbia* | 139.4 |
| *Mmp9* | 1.5 | *Nqo1* | 27 |
| *Pdgfa* | 24.2 | *Nr4a2* | 10 |
| *Plat* | 20.1 | *Pdgfb* | 25.8 |
| *Plau* | 19 | *Plau* | 18.6 |
| *Plaur* | 7 | *Ptgs2* | 0.6 |
| *Plg* | 0.2 | *Rel* | 6.8 |
| *Pten* | 165.1 | *Rela* | 17.8 |
| *Ptgs2* | 0.8 | *Relb* | 1.4 |
| *Rac1* | 346.4 | *Sele* | 4.2 |
| *Rhoa* | 413.9 | *Selp* | 17.2 |
| *Serpine1* | 1.5 | *Snap25* | ND\* |
| *Stat3* | 14.3 | *Sod2* | 150.6 |
| *Tagln* | 172 | *Stat1* | 30.1 |
| *Tgfa* | 0.7 | *Stat3* | 108.9 |
| *Tgfb1* | 69.8 | *Stat5b* | 35.2 |
| *Tgfbr3* | 151.5 | *Tnf* | 1.6 |
| *Timp1* | 0.1 | *Tnfrsf1b* | 19.5 |
| *Tnf* | 0.5 | *Tnfsf10* | 11.6 |
| *Vegfa* | 53.5 | *Traf2* | 12.2 |
| *Vtn* | 16.8 | *Trp53* | 14.2 |
| *Wisp1* | 12.4 | *Vcam1* | 5.2 |
| *Wnt5a* | 6.6 | *Xiap* | 30.2 |