Table EV2: Taqman gene primers ID

| | genes | Assay ID |
|---|---|---|
| 1 | ***gapdh*** | Hs02786624_g1 |
| 2 | ***RPS6*** | Hs04195024_g1 |
| 3 | ***18s*** | Hs03003631_g1 |
| 4 | ***SERPINE1*** | Hs00167155_m1 |
| 5 | ***CCND1*** | Hs00765553_m1 |
| 6 | ***ITGB2*** | Hs00164957_m1 |
| 7 | ***EGR1*** | Hs00152928_m1 |
| 8 | ***CTGF*** | Hs00170014_m1 |
| 9 | ***PTGS2*** | Hs00153133_m1 |
| 10 | ***TGFB1*** | Hs00998133_m1 |
| 11 | ***TGFB2*** | Hs00234244_m1 |
| 12 | ***MMP2*** | Hs01548727_m1 |
| 13 | ***MMP7*** | Hs01042796_m1 |
| 14 | ***CDKN1A*** | Hs00355782_m1 |
| 15 | ***MYC*** | Hs00153408_m1 |
| 16 | ***IL6*** | Hs00174131_m1 |
| 17 | ***CREM*** | Hs01582003_g1 |
| 18 | ***CXCR4*** | Hs00607978_s1 |
| 19 | ***Cyclin A1*** | Hs00171105_m1 |
| 20 | ***gls1*** | Hs01014020_m1 |
| 21 | ***vinculin*** | Hs00419715_m1 |
| 22 | ***SRF*** | Hs01065256_m1 |
| 23 | ***sdpr*** | Hs00190538_m1 |
| 24 | ***FOS*** | Hs04194186_s1 |
| 25 | ***gata6*** | Hs00232018_m1 |
| 26 | ***FAM89B*** | Hs00822402_g1 |
| 27 | ***Hbb*** | Hs00758889_s1 |
| 28 | ***CETP*** | Hs00163942_m1 |
| 29 | ***LPL*** | Hs00173425_m1 |
| 30 | ***Coll11A2*** | Hs00899176_m1 |
| 31 | ***AHRR*** | Hs01005075_m1 |
| 32 | ***SOD2*** | Hs00167309_m1 |
| 33 | ***BAMBI*** | Hs03044164_m1 |
| 34 | ***CXCL12*** | Hs03676656_mH |
| 35 | ***SPP1*** | Hs00959010_m1 |
| 36 | ***RARB*** | Hs00977140_m1 |
| 37 | ***Slc4a9*** | Hs00324675_m1 |
| 38 | ***Col1A1*** | Hs00164004_m1 |
| 39 | ***Glut1*** | Hs00892681_m1 |
| 40 | ***Fabp7*** | Hs00361424_g1 |
| 41 | ***Sod1*** | Hs00533490_m1 |
| 42 | ***PCSK9*** | Hs00545399_m1 |
| 43 | ***CXCR4*** | Hs00607978_s1 |
| 44 | ***sp1*** | Hs00916521_m1 |
| 45 | ***c-Jun*** | Hs01103582_s1 |
| 46 | ***hnf4*** | Hs00230853_m1 |
| 47 | ***PPAR*** | Hs00947536_m1 |
| 48 | ***AHR*** | Hs00169233_m1 |