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| --- | --- | --- | --- | --- | --- |
| Gene name | FCa | p-valueb | adj. p-valuec | EntrezID | Description |
| *DNAH3* | 4.705 | 5.895E-06 | 0.000 | 55567 | dynein axonemal heavy chain 3 |
| *DCDC2* | 4.422 | 7.167E-05 | 0.000 | 51473 | doublecortin domain containing 2 |
| *VSTM1* | 3.701 | 1.011E-04 | 0.000 | 284415 | V-set and transmembrane domain containing 1 |
| *ITGB2* | 3.806 | 1.424E-04 | 0.000 | 3689 | integrin subunit beta 2 |
| *KRTAP2-3* | 3.329 | 1.483E-04 | 0.000 | 730755 | keratin associated protein 2-3 |
| *MIR4482* | 3.183 | 1.613E-04 | 0.000 | 100616323 | microRNA 4482 |
| *HES7* | 2.723 | 1.188E-04 | 0.000 | 84667 | hes family bHLH transcription factor 7 |
| *CLDN12* | 2.760 | 1.802E-05 | 0.000 | 9069 | claudin 12 |
| *TMEM64* | 2.310 | 1.306E-04 | 0.000 | 169200 | transmembrane protein 64 |
| *CHST11* | 2.314 | 1.967E-04 | 0.000 | 50515 | carbohydrate sulfotransferase 11 |
| *KLHL2* | 2.265 | 4.809E-05 | 0.000 | 11275 | kelch like family member 2 |
| *EIF4EBP2* | 2.138 | 8.936E-05 | 0.000 | 1979 | eukaryotic translation initiation factor 4E binding protein 2 |
| *IL15RA* | 2.063 | 1.908E-04 | 0.000 | 3601 | interleukin 15 receptor subunit alpha |
| *SETD7* | 2.038 | 7.757E-05 | 0.000 | 80854 | SET domain containing lysine methyltransferase 7 |

aExpression ratio (fold change) between compared sample groups. Comparison between *SLIT2-*silenced cells and negative control cells.

b*t*-test *p* value for comparisons between sample groups (*SLIT2*-silenced and negative-control cells).

cFDR-adjusted *p* value.