

Table S2 Differentially expressed probes/genes between parental MCF7 and MCF7-SNCA cells

| Probe ID | Gene Symbol* |
|--|---------------------|
| 202274_at | ACTG2 |
| 205882_x_at, 201034_at, 201752_s_at, 201753_s_at | ADD3 |
| 231202_at | ALDH1L2 |
| 204446_s_at | ALOX5 |
| 203404_at | ARMCX2 |
| 219973_at | ARSJ |
| 219667_s_at | BANK1 |
| 203685_at | BCL2 |
| 205548_s_at, 213134_x_at | BTG3 |
| 1553630_at | C10orf107 |
| 236840_at | C12orf56 |
| 207259_at | C17orf73 |
| 225685_at | CDC42EP3 |
| 201884_at | CEACAM5 |
| 211657_at, 203757_s_at | CEACAM6 |
| 215076_s_at, 201852_x_at, 211161_s_at | COL3A1 |
| 206212_at | CPA2 |
| 223475_at | CRISPLD1 |
| 218002_s_at, 222484_s_at | CXCL14 |
| 1559258_a_at | CXORF61 |
| 228915_at | DACH1 |
| 203881_s_at | DMD |
| 206115_at | EGR3 |
| 231174_s_at, 201719_s_at | EPB41L2 |
| 233498_at, 214053_at | ERBB4 |
| 241926_s_at | ERG |
| 207327_at, 238877_at | EYA4 |
| 1553906_s_at | FGD2 |
| 204135_at, 1554966_a_at | FILIP1L |
| 218885_s_at | GALNT12 |
| 203178_at | GATM |
| 201667_at | GJA1 |
| 206002_at | GPR64 |
| 214467_at | GPR65 |
| 202831_at | GPX2 |
| 204418_x_at | GSTM2 |
| 210912_x_at, 204149_s_at | GSTM4 |
| 205453_at, 237189_at | HOXB2 |
| 228904_at | HOXB3 |
| 203914_x_at, 203913_s_at | HPGD |
| 209292_at | ID4 |
| 202747_s_at, 202746_at | ITM2A |
| 212192_at | KCTD12 |
| 205470_s_at | KLK11 |
| 213240_s_at | KRT4 |
| 1568879_a_at | LAMA3 |
| 212531_at | LCN2 |
| 208885_at | LCP1 |
| 215306_at | LHCGR |
| 1569006_at | LOC284379 |
| 244359_s_at, 244114_x_at, 244532_x_at | LOC401131 |
| 242931_at | LONRF3 |
| 204813_at | MAPK10 |
| 225897_at, 201669_s_at | MARCKS |
| 1556015_a_at | MESP2 |
| 207012_at, 223614_at | MMP16 |
| 207430_s_at, 210297_s_at | MSMB |
| 213432_at | MUC5B |
| 1553602_at | MUCL1 |
| 213375_s_at | N4BP2L1 |
| 206561_s_at | NA |
| 202345_s_at | NA |
| 1558438_a_at | NA |
| 213413_at | NA |
| 1557286_at | NA |
| 229242_at | NA |
| 236335_at | NA |
| 236576_at | NA |
| 237034_at | NA |
| 237365_at | NA |
| 238378_at | NA |
| 238379_x_at | NA |
| 240173_at | NA |
| 241535_at | NA |
| 1553226_at | NCRNA00052 |
| 208343_s_at, 210174_at | NR5A2 |
| 221796_at | NTRK2 |
| 228635_at | PCDH10 |
| 205380_at, 243168_at | PDZK1 |
| 212092_at | PEG10 |
| 219014_at | PLAC8 |
| 201215_at | PLS3 |
| 214858_at | PP14571 |
| 233002_at | PPP4R4 |
| 209594_x_at | PSG9 |
| 229823_at | RIMS2 |
| 205916_at | S100A7 |
| 1552365_at | SCIN |
| 228407_at | SCUBE3 |
| 207302_at | SGCG |
| 236263_at | SHH |
| 201692_at, 214484_s_at | SIGMAR1 |
| 205856_at, 229151_at | SLC14A1 |
| 213664_at | SLC1A1 |
| 212811_x_at, 209610_s_at | SLC1A4 |
| 219795_at | SLC6A14 |
| 203909_at | SLC9A6 |
| 203021_at | SLPI |
| 207827_x_at, 211546_x_at | SNCA |
| 204914_s_at, 204915_s_at | SOX11 |
| 228038_at | SOX2 |
| 207214_at | SPINK4 |
| 213796_at | SPRR1A |
| 205064_at | SPRR1B |
| 218990_s_at | SPRR3 |
| 219686_at | STK32B |
| 220994_s_at, 230560_at, 226462_at | STXBP6 |
| 232760_at | TEX15 |
| 209676_at, 210664_s_at, 210665_at, 213258_at | TFPI |
| 209277_at | TFPI2 |
| 201042_at | TGM2 |
| 226322_at | TMTC1 |
| 213107_at | TNIK |
| 214774_x_at, 215108_x_at, 216623_x_at | TOX3 |
| 224412_s_at | TRPM6 |
| 228956_at | UGT8 |
| 206219_s_at | VAV1 |

*NA, not applicable