

| gene | log2FoldChange | padj | variance |
|-------|----------------|-------|----------|
| FTO | 1.20 | 0.999 | 3.122 |
| NTRK2 | −0.60 | 0.999 | 1.312 |
| SIM1 | 0.57 | 0.999 | 1.136 |
| MC4R | 0.56 | 0.999 | 0.994 |
| MRAP2 | 0.54 | 0.999 | 0.677 |
| UBR2 | 0.29 | 0.999 | 0.660 |
| LEP | −0.46 | 0.999 | 0.450 |
| UHMK1 | −0.38 | 0.999 | 0.446 |
| ROBO1 | 0.29 | 0.999 | 0.405 |
| PHIP | 0.40 | 0.999 | 0.398 |