

Supplementary Table SIX Look-up of top 18 CpG sites from [Novakovic et al. \(2019\)](#) as reported in Supplementary Data S1, in the current meta-analysis.

| CpG | Direction CHART | Effect* meta-analysis | SD meta-analysis | P-value meta-analysis | Direction by study in the meta-analysis | UCSC gene name |
|------------|-----------------|-----------------------|------------------|-----------------------|---|----------------|
| cg10553748 | – | –0.0165 | 0.006 | 0.006 | +– | CHRNE |
| cg03904042 | – | –0.033 | 0.0123 | 0.007 | — | NECAB3 |
| cg24768135 | – | –0.0231 | 0.0113 | 0.041 | +– | CHRNE |
| cg16761754 | – | –0.0198 | 0.0111 | 0.073 | — | |
| cg12610079 | + | –0.0057 | 0.0035 | 0.103 | — | C1orf110 |
| cg02406531 | – | 0.0048 | 0.0063 | 0.439 | –++ | |
| cg04471375 | + | –0.0031 | 0.0043 | 0.467 | +– | GOT2 |
| cg26536949 | + | –0.0083 | 0.0255 | 0.746 | +– | |
| cg10318313 | + | –0.0004 | 0.0042 | 0.921 | +–+ | NAPIL4 |

*Difference in proportion methylation.