

Table 1: *COMT* – correlation relative to average *COMT* – correlation within a brain region.

| | | below | | Cerebellum | above 1 | |
|--------------------------|-------|------------------------|-------------------|-------------------|------------------|-------------------|
| | | below | Pons above | | below | Pons above |
| Prefrontal Cortex | below | below | 5051 ^a | 531 ^b | 874 ^c | 737 |
| | | Temporal Cortex | | | | |
| | | above | 316 ^d | 96 | 93 | 189 |
| | above | below | 540 ^e | 80 | 101 | 212 |
| | | Temporal Cortex | | | | |
| | | above | 738 | 521 | 311 | 2663 |

^aThe cells shaded gray represent tissue *non – specific* expression regulation.

^bBlue: Pons – specific regulation

^cGreen: Cerebellum – specific regulation

^dRed: Temporal Cortex – specific regulation

^ePurple: Prefrontal Cortex – specific regulation