Supplementary Material

**Kynurenine 3-Monooxygenase Gene Associated with Nicotine Initiation and Addiction: Analysis of Novel Regulatory Features at 5' and 3'- Regions**

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**Table S4.** The eleven *KMO* alternative promoters reported in the databases. The promoters map locations at the *KMO* 5'-region.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Source** | **Alternative promoter ID** | **Symbol** | **Map locations** | **Span (bps)** |
| TRED | *KMO*-2070 | AP1 | Chr1: 241531680-241532679 | 1000 |
| *KMO*-115569 | AP2 | Chr1: 241531707-241532706 | 1000 |
|  EPD |  FP002547 *KMO*-1 | AP3 | Chr1: 241531756-241532355 |  600 |
| PrESSto/FANTOM5 |  p1@*KMO* | AP4 | Chr1: 241532079-241532479 |  401 |
| p2@*KMO* | AP5 | Chr1: 241531834-241532234 |   401 |
| p3@*KMO* | AP6 | Chr1: 241531600-241532000 |  401 |
| p4@*KMO* | AP7 | Chr1: 241531955-241532355 |  401 |
| p6@*KMO* | AP8 | Chr1: 241531584-241531984 |  401 |
| p7@*KMO* | AP9 | Chr1: 241531848-241532248 |  401 |
| p8@*KMO* | AP10 | Chr1: 241531742-241532142 |  600 |
| p9@*KMO* | AP11 | Chr1: 241531641-241532041 |  600 |

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