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| --- | --- | --- | --- | --- | --- | --- |
| **Gene symbol** | **Ensembl transcript ID GRCh37** | **Ensembl transcript ID GRCh38 (if different)** | **protein length** | **RefSeq mRNA accession** | **RefSeq protein accession** | **CCDS\_ID** |
| EEF1A2 | ENST00000217182 |  | 463aa | NM\_001958 | NP\_001949 | CCDS13522 |
| STXBP1 | ENST00000373299 |  | 594aa | NM\_001032221 | NP\_001027392 | CCDS35146 |
| PTPN11 | ENST00000351677 |  | 593aa | NM\_002834 | NP\_002825 | CCDS9163 |
| TCF4 | ENST00000398339 |  | 773aa | NM\_001243226 | NP\_001230155 | CCDS5863 |
| MECP2 – E1 | ENST00000453960 |  | 498aa | NM\_001110792 | NP\_001104262 | CCDS48193 |
| MECP2 – E2 | ENST00000303391 |  | 486aa | NM\_004992 | NP\_004983 | CCDS14741 |
| CTNNB1 | ENST00000349496 |  | 781aa | NM\_001904 | NP\_001895 | CCDS2694 |
| DDX3X | ENST00000399959 | ENST00000644876 | 662aa | NM\_001356 | NP\_001347 | CCDS43931 |
| BRAF | ENST00000288602 | ENST00000646891 | 766aa | NM\_004333 | NP\_004324 | CCDS5863 |
| PPP2R5D | ENST00000485511 |  | 602aa | NM\_006245 | NP\_006236 | CCDS4878 |
| DNMT3A | ENST00000321117 |  | 912aa | NM\_022552 | NP\_072046 | CCDS33157 |