

Product datasheet for **SC213233**

SLITRK6 (NM_032229) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SLITRK6 (NM_032229) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SLITRK6
Synonyms: DFNMYP
ACCN: NM_032229
Insert Size: 1223 bp
Insert Sequence: >SC213233 3'UTR clone of NM_032229
The sequence shown below is from the reference sequence of NM_032229. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TATTTAGAAGTCCTGGAGCAGCAAACA TAGATGGAGAGTTTGAGGGCTTTCGCAGAAATGCTGTGATTC
TGTTTTAAGTCCATACCTTGTAATAAGTGCCTTACGTGAGTGTGTCATCAATCAGAACCTAAGCACAG
CAGTAAACTATGGGGAAGAAAAAGAAAGAAAAAGAACTCAGGGATCACTGGGAGAAGCCATGGCA
TTATCTTCAGGCAATTTAGTCTGTCCCAAATAAAATAAATCCTTGCATGTAATCATTCAAGGATTATA
GTAATATTTTCATACTGAAAAGTGTCTCATAGGAGTCTCTTGCACATCTAAAAAGGCTGAACATTTA
AGTATCCCGAATTTTCTGAATTGCTTCCCTATAGATTAATTACAATTGGATTTTCATCATTTAAAAAC
CATACTGTATATGTAGTTATAATATGAAGGAATACATTGTTTATAACCAGTATGTAATCAAAAAATG
TGTATTGTCAAACATACCTAATTTCTGCAATAAATGCAAAAAGAACTGGAACCTGACAATTATAAAT
AGTAATAGTGAAGAAAAATAGAAAGGTTGCAATTATATAGGCCATGGGTGGCTCAAACTTTGAACAT
TTGAGCTTAAACAAATGCCACTCTCATGCATTCTAAATTAAGGTTAAATGATTAATAGTTTCAGGTG
GAAGAAATAAGCATACTTTTGGGTTTTCTACACATTTTGTGTAGACAATTTAATGTGAGTGTGCTG
TGAACATAAGTATGTCATTTATGCTCAAAGTTAATTCTTCTTCTGGGATATTTAAAAATGCTACTG
AGATTCTGCTGTAATATGACTAGAGAATATATTGGGTTTGCTTATTTTCATAGGCTTAATTCTTTGTA
AATCTGAATGACCATAATAGAAATACATTTCTTGTGGCAAGTAATTCACAGTTGTAAAGTAAATAGGAA
AAATATTTTATTTTATTGATGTACATTGATAGATGCCATAAATCAGTAGCAAAAGGCACCTTCTAAAG
GTAAGTGGTTTAAAGTTGCCTCAAGAGAGGGACAATGTAGCTTTATTTACAAGAAGGCATAGTTAGATT
TCTATGAAATATTTTCTGTACAGTTTATATAGTTTGGTTCCAAAAAGTAATTTCTTGGGTGCC
TTCAAGAAAAATTAATACTACTACTACTACAATAAACTAAAAATGAAAA
ACGCGT AAGCGGCCGCGCATCTAGATTGGAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_032229.3
Summary:	This gene encodes a member of the SLITRK protein family. Members of this family are integral membrane proteins that are characterized by two N-terminal leucine-rich repeat (LRR) domains and a C-terminal region that shares homology with trk neurotrophin receptors. This protein functions as a regulator of neurite outgrowth required for normal hearing and vision. Mutations in this gene are a cause of myopia and deafness. [provided by RefSeq, Dec 2014]
Locus ID:	84189
MW:	47.2