

Product datasheet for **SC210831**

SLITRK2 (NM_001144004) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SLITRK2 (NM_001144004) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SLITRK2
Synonyms: CXorf1; CXorf2; SLITL1; TMEM257
ACCN: NM_001144004
Insert Size: 909 bp
Insert Sequence: >SC210831 3'UTR clone of NM_001144004
The sequence shown below is from the reference sequence of NM_001144004. 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
GAAAAACAAACTGCAATCAGTCAGCTGTGAGGGAAATCATTTACAACCCTAAGGCATCAGAGGATGCT
GCTCCGAACTGTTGGAAACAAGGACATTAGCTTTTGTGTTTGTCTCCCTTTCCAGTGTTAA
TGGGGGACTTTGAAAATGTTGGGAGATAGGATGAAGTCATGATTTTGCTTTTGCAAGTTTTCTTTAA
ATTATTTCTCTCTCGCTCTCCTCCCTCTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTCTTTTCCCTTCTCTCT
TAGGAACCATCAGTGGACATGAATGTTTCTACAATGCATTTCTTCATAGATTTTGTTTATGGTTTTGTT
TCTTTTTTCTTTGTTTTTTCAGTGTGGGAGTGGGAAGAGGAGATTATAGTGACTGAAGAAAGAATAG
GCAAACCTTTTCAAATGAAAATGGATATTTAGTGTATTTGTAGAAGATCTCAAAGATCTTTTGTGACT
ACAACCTCTTTTGTAAATAATGATATATGGTATTTCCATCGTCAGTTACCGAGTATAGCCACTGGGTAT
CACTACTTTGTGTTAAAGTGCCTTCGCACTTTAAGTACATTACTTAAATGTTGCTTTTAGCTTTGATAA
ATTGAAAATATTTAATGTGTTGTATTTTTGAAATTGAAAACACTGTAATAATAGATTGATGTGCAGCT
ATATTAAGTCAACGTACAGTTTGTGTTGAGTTATAGAAACCAAGCCTGTCAATGATTCTAGTTCTAG
GACTTTGTAGGCTTAACTATAAAATATTTCTTTCTCTGGGTTTAAAGTATTTATTTAAGTCAACTA
AGGGGATTTAACAGTGGACTAGAGGTAATAAGCCACCTCAGTCAGGATTAATAATTCATTAATAAAAA
TATTTAACCCAA
ACGCGTAAAGCGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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).



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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:	<u>NM_001144004.3</u>
Summary:	This gene encodes an integral membrane protein that contains two N-terminal leucine-rich repeats domains and contains C-terminal regions similar to neurotrophin receptors. The encoded protein may play a role in modulating neurite activity. Alternatively spliced transcript variants encoding the same protein have been described.[provided by RefSeq, Feb 2010]
Locus ID:	84631
MW:	35.4