

Product datasheet for SC202566

SCFD1 (NM_016106) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SCFD1 (NM_016106) Human 3' UTR Clone
Symbol:	SCFD1
Synonyms:	C14orf163; RA410; SLY1; SLY1P; STXBP1L2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016106
Insert Size:	271 bp
Insert Sequence:	>SC202566 3'UTR clone of NM_016106 The sequence shown below is from the reference sequence of NM_016106. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC AAACAGTTGTCAACTTGGACAAAAG TAA CACAGAAGAACCTTACTATGATAATCTACTTGAATGTG GATAAATGTA AAAAGAAGAAAAGTTAGAAGAGCAATATGTTTCCTTCTCTGTAACAGTGCCTAACAGT GAAAATCAGAGTTATTTGTTAATTTTTAAGGAAATTATATACTTAATATGTATTGATTAAGAAACAT TTCAGAAATAAAATTTCAACATTGTTCTTTCTCTGATAAATCAGAAAGTACTAATATAATAA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_016106.4</u>



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Summary: Plays a role in SNARE-pin assembly and Golgi-to-ER retrograde transport via its interaction with COG4. Involved in vesicular transport between the endoplasmic reticulum and the Golgi (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 23256

MW: 10.6