

Product datasheet for **SC208686**

Munc18c (STXBP3) (NM_007269) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Munc18c (STXBP3) (NM_007269) Human 3' UTR Clone
Symbol:	Munc18c
Synonyms:	MUNC18-3; MUNC18C; PSP; UNC-18C
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_007269
Insert Size:	676 bp
Insert Sequence:	>SC208686 3'UTR clone of NM_007269 The sequence shown below is from the reference sequence of NM_007269. 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
GATAAAGTCTCCTTAATTAAGATGAATAGCATTCTTTTTGGAGGGTTAGAGATTCTTACTAATATG
TTGAACTAAAATAGAAAGAAAATGTTGCTGTCATGTAATTTAAACAATGTAATATTTTATGGAATAAT
GGCTTTTCAAATACATTTCTTAAGGAAGTGTATGATTACTGGATTGTCATTTTGGATAATTTA
AATATTGCTGCTGCTTTGTAGATGATGAGAAGAAATGTTAAAGTGCTTTCTAAAAGGAAATTTTTTAC
CTTTGGAGGAGAAATATATTAGAGTTGTGGTAATTTTTCACAGCCACCTATGTACATACTAATTACCCA
TTGGATACTTATATCTAAAAGTCTCATGCTGAAGTATAGTTTTTGGGAAAGAATGATTTTAAATAAGA
GATTGTAAAAGTAAAAACTGTAATGTATGTATGATAGAATTGTTTCTCCTAAGTGTAGTTTTTCT
TTCAACTAAAATTCAGTTTATGTGTAATAATTCAGTCATTAATAGAAATGGAGTGATTTCACAGTGT
GTACTGTTTTGCCACATACTTCTAAGAACACAATTTTATATAATTTGAAATCATGTATGTTTAAAT
AGAAAACCAAAAATCATGAACATTCTAAGAGAAAAATAATATAGAATTTAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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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).



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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:	NM_007269.4
Summary:	Together with STX4 and VAMP2, may play a role in insulin-dependent movement of GLUT4 and in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in adipocytes.[UniProtKB/Swiss-Prot Function]
Locus ID:	6814
MW:	26.7