

Product datasheet for SC211721

SYT16 (NM_031914) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SYT16 (NM_031914) Human 3' UTR Clone
Symbol:	SYT16
Synonyms:	CHR14SYT; Strep14; SYT14L; syt14r; yt14r
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_031914
Insert Size:	1032 bp
Insert Sequence:	>SC211721 3'UTR clone of NM_031914 The sequence shown below is from the reference sequence of NM_031914. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
TGCAGATGGCAGACTTTGCTGGAATCCAGGTTTGCTAACCTGCATTTGTGTGCTGTGTCCACCTTGGT
TACCTGTGTTGCTGTCTACTGACACTAAGTGTCTGGCAAGGGTTTCAGGGTTTCAAAAACAGATTCCA
CTAACCCTAGGACATTGTGAGTGGGAGTTTGGGTTTCTCAATGGTCTGATTTGGATTTAAATATTGT
AATTTTAAAAACACACATACACAGTGAAGTGTCCGTATGGAAAAATTATACCACAATTAAGACCACTG
ATGAGTTAATTTGTGCCAATAGATCATTGAGTTTATGTTACAGGGTATGGGGTGAAGCTTCTCTGCTGT
CTCTGTTTGCTTGAAGAGTAACCTGAGATTGCAAGGGAGCTGTTAATTGTTACTATTTGCAACCATTTA
GGTGGATGAATCAGAATTTTCTTAATATGGTACAAAAAATCCAAAAATATAGATATGAATCAGATGCTG
AGCCTCATAAAAGAAATCAAACCTAATCCATAAACTCTTATTTACATTTTTCTCTTTATCAAAGAAAC
CTATTTACCTAACGAGTAAATATTATAAACTTGCACTTTTAAATAAATTTGATTAAATTAACCTC
TTTTATCTTATATTTTGTGGTTTCTATGAGATTGTTAGATGAATCATTTTGAAGCAAGAAAAGAGTT
CAGAACTACTGTTTTAAGACAATTGTCTCCTTTTGAATATGTAAGATTCAAACCTTGACTTTCAA
GGTTTTATGCTGTCTTTCTACCCAATAAGTTCTTACAGAATAAGAAAACAAAAACAAGACTACTGC
AGTCATAGATTTATTGATTTTTTCTGCTTCTGGTGTCTTTTGGATTATCCTTTTTCTATGTTCAATTA
TATATACTCATATATGAATATTTTGAATGTACTGCATGTAACCATGCTCTTTTTAACTGAGTATTTT
CCATCACTAGAGCATAGTAAATTTGTACACAGTGAGTCCTTAATAAATATTGATTTGATTGACTCTT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI



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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_031914.2</u>
Summary:	May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca(2+)-independent.[UniProtKB/Swiss-Prot Function]
Locus ID:	83851
MW:	40.5