

Product datasheet for **SC211504**

SYTL2 (NM_206928) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SYTL2 (NM_206928) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SYTL2
Synonyms:	CHR11SYT; EXO4; PPP1R151; SGA72M; SLP2; SLP2A
ACCN:	NM_206928
Insert Size:	991 bp
Insert Sequence:	>SC211504 3'UTR clone of NM_206928 The sequence shown below is from the reference sequence of NM_206928. The complete sequence of this clone may contain minor differences, such as SNPs. Red =Cloning site Blue =Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

AACACTGCCTCTCAGAATGCTTTTGATTGCCAAGATTTCCAAATGAGCCCAAATTCCTACTGGCTCCTCCA
CTGAAAACACTAAACCGGTGGAATCTGATCTTGAAAACTGAGTAGGTGGACAAATATCCTCACTTTCT
ATCTATTGCACCTAAGGAATACTACACAGCATGTAAAAGTCAATCTGCATGTGCTTCTTTGATTACAAGG
CCCAAGGGATTTAAATAAACAATAATGTGTAATTTGTGACTCTAATATTAATAAGATATTTGAACAAGC
TAGGAAAATTGAATTTCTGCTGCTGCTTCAAAGAAAAAGCTGCCCCAGAGCATTAAACATGGGGTATTGT
TAAGAAGCAAAATGTTCTTGTGGCCATCATGTGTTTCACACCACAATTCTGTGCCACAGTTAAGAGGGT
CTGGTACCCTTGACAGGACCTTTGTAGGTTGTGGAAAAAGTCGCAGAAAGATACTCAAAGTGGAGCAGGG
AATGGAGACAGACATCAGTGATGATAAAAAAAAAAATGGACCTTAAGAACTATTTACTCTGTAATCTCT
AATAAAATATGGAATTCATATTAGGGCAATGAGACTGAACTACTGGTGTCTTCTGCCTTGAGAAAAC
AAACAGTTAAACAAGCCTCAAATGTATTTAGTGCCACCCACTGGCCATAGGTACAATTCAGTTGTTGG
CTTGTTTTGACTTAATTTCTAAAATAGGTCTCAAGCCTGTATTTTTATGAGTTATTTTTTAAAACCTG
CATATATATGATTGTTTTCTTATACTTTACTATATGAAAGCAGCATAAGAGTAGTCACAAACATGTTT
TGCAACAAAGTTTTAATTAGAATGTAAGTTGCTCAGTTATACTGTTCTTCTTATGTATGTAATTTTTCG
TATTTTGTA AAAACCTTAGAATAAATTATCATTTGATTTAAATTGTATTAGAAAATTAGCGTGACTTCT
CATTTTAAATA

ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCG

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).
RefSeq:	NM_206928.2
Summary:	The protein encoded by this gene is a synaptotagmin-like protein (SLP) that belongs to a C2 domain-containing protein family. The SLP homology domain (SHD) of this protein has been shown to specifically bind the GTP-bound form of Ras-related protein Rab-27A (RAB27A). This protein plays a role in RAB27A-dependent vesicle trafficking and controls melanosome distribution in the cell periphery. Alternative splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jun 2009]
Locus ID:	54843