

Product datasheet for **SC214734**

SYNPR (NM_144642) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SYNPR (NM_144642) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	SYNPR
Synonyms:	SPO
ACCN:	NM_144642
Insert Size:	1473 bp



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Insert Sequence: >SC214734 3'UTR clone of NM_144642
The sequence shown below is from the reference sequence of NM_144642. 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
GGCCCCACTTCTTTACCAATCAGATTAAACAGAGTAGCATTTCATTCTTCTGCGAGTCGCCTACCAT
CTTCCATTTTCAGTGGCAGAAGAATTTTTAAGGGTTTCAATCAATTATTAATGCAGAGAGTATTGAATG
TAAATCAGAGCTCTAGTCTTCATTAAGGCAGCAAGTCTGGGTTGTGAAAAATGATACTTAGAGATG
AGGCGACATGAGGAGATATATTATTCATCATAGATGGCTAATTGGAGAGTACCTTGTTATATACAGA
TACTTTCATGGTCATTTTGTATGTATGTTAAAGTAGTAGAAGTATTTTGTAGCTTAAAGTCTCTAGTAT
GTAATATGCATAAAGTAAATCAAATAGCGTTGAGTTTTCTTATGCATTTTGTATGAAAGATGTTATAA
TAATTTCTAGAAGACAATTTGGTGTATCACAACATGCATGCTTATTTTTTTTTAGTTTTAAGTCTAT
AGGACTATGAGTCTCTAAGTATTTGTTTCAGAAAATTATCTTTTTTTATGTGATAAATCATATGATT
TAAGTGCATGAATAAGCATTTTCCACACAATGAACATTTGAACGTGTTTATGAAAATTTCTGGTTT
GCACCATGAATTTGTCAAATGGATATTTATAGGAATATATTCACTACTTTGTATACTTTGCAAAATTTGT
CTCTCTGGCTTTACCAAGTTCTGAATGCATTGTAATTAATAAATTAAGTTTTCTTTCCCCATTAGT
AAACATTTAGTGTACATATGATAACTGCCAATATTTATTTCTATTTACTTAGCTAAATATTTGCATTC
TTGTAACCTTCTATGGTGTTTTGTGGCTCTTATCTTGTGGACCATAAATAACACGGCCCAATAACTCTT
TGTGTTTATGGAGTGTGTTTTCTTAGAATAATGGAGATGCAGATATAGATACCATAGTCAAGGTACCG
CCTTGCTGAAGTATTTATTTATAAAGAATATTCTGTAGAACCTCTACTACCAGCTATATTTTTAAATCC
TGTTTTTTGTAAGCTAATATGCCTCCTCAATGTAATTATTAATAAATTTCAAGTCACAGCTAAACTTA
CTAATTTCTGATTTTAGTGTAGCCCTAAATTAATAAATGGCTTCCATATGCCACTCTGTACCCCAAAGAG
AGTTCTCATGAAATATTCTCCAGAATGTATTATTATCAAGAAAATGTCAATCGTCACTTCTCGTTTT
AACTCAGCTGAAACACCAGGACCAATAGAGAGGGCAAGCTGAGCATCTGTATTTCCAGATAAAAGTTG
TTATTGATGTATAAACTCGTTGCGTGATTAGTGTGTTGGAAGCATTTTAGCACAAAACAGCCTTGTTG
CTTAGATGATATCTGTAACCAAGTTTCTGAATCCCGTTGGATAAACTGTATTGTGATATCTATTTGATG
TTAATAAAGTTATTGCATACAGT
ACGCGTAAGCGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG
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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).

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_144642.5](#)

Summary: Intrinsic membrane protein of small synaptic vesicles. Probable vesicular channel protein (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 132204

MW: 58