

Product datasheet for **SC216644**

PROSAPIP1 (LZTS3) (NM_014731) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PROSAPIP1 (LZTS3) (NM_014731) Human 3' UTR Clone
Symbol:	PROSAPIP1
Synonyms:	PROSAPIP1; RP5-1187M17.10
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014731
Insert Size:	1857 bp



[View online »](#)

Insert Sequence:	>SC216644 3'UTR clone of NM_014731 The sequence shown below is from the reference sequence of NM_014731. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTCGAGCGCATTGAGTCCACAGAAATCTGATCGACCTGGGCACTCGGCATTTTGACACATGTCCTGTCA AAAGGCCAGAGTCCCAAGTGTCCCTCCCTCCATCTCTTCCCATAGACCCATAACCCAGACCA AAGAGTTCTCTAAGCAGCTGTGACCAGTTCTCCCTCCACCTGCCCTCTAGCTCCAGCACTGCC CCCGTGGCAGCCCACTTGGACCCCTAAAAGGAGGGAATAGGAGGAGGGCAGGGTGAGTGGGGCAAT CCTAGGTGGTGGGGAGTCATGCTCCCTTTCTCGGCACCCCTTGTGGAGATGGAGGCAGCAGACGTG CAGTGCCATAAAGTGGCCAGTCTTCTGGAGGCTGGGCTGCTACTGTTGGCCACCCTGTGTCTAGTG ATGCTCTCTGTGCTCACCTCTAGGCCATGGAGCCTGAGGGGGCTGCACCAGTTTGTGAACTGAC AGAGCCTGGGCTCCAGACCTCTCTCCCTCTACAGTGCTCTCCCTCCCTGGGCAGATTGGCAGGACAAG TGGGAGCAGATGGCCTGCCTTTGGCTGAGAGGGCTACCTGCCAGCCCTCCCCAACAAAGATCTCTTG GACTCAGGCCTCAGAGCCTGGCCTGGTTGTGAGTGTGTGCCCTGTGTGTGTTGCGGGAGGGGAGGA CTGGGGCTGGAAGTCCAGCACCCAGGGAAGATCTGTCTCTGTCTTGGGAAGCGTTGCCTGACGGCT TCTCGGCTCTACCCTCACCTTTCTGGCCAGGATCCCGCAGGGCAACAGCCCCATCTGCTTGGCTGACCC CACACCCAGGACCACTGTCCGGCTCTAACACAGCTATTAAGTGCTACCTGCCTCTCAGGCACTCTCTC GCCAGTTTCTGAGGTGAGCAGAGTGTCTGCGATGTCTTCCCGCACTCTATTCCCCAGCCTCTTTCTG CTTTCATGCTCAGCACATCATCTTCTAGGCAGTCTTCCCCAAAGTCTCACCTTTTCTTCCAATAGA AAATTCGCTTGACCTTTGGTGCACTGCCCACTTCCAGCTCCACTGGCCCAAGTCTGAGCCGGAGGCC CTTGTTTTGGGGCGGGGGGAGAGTTGGATGTGATTGCCCTTGAAGAACAAGGCTGACCTGAGAGGTTT CTGGCGCCTGAGGTGGCTCAGCACCTGCCAGGGTAGGCCTGGCATGAGGGTTAGGTGAGCCAATGT CAGCTGCTTCTCTTGGGGCCCTCTCAGAGTCTATCTCCCAAGACAGGAAGGGAAAAGCAATTTCTAA TTCACCAGCAATAAAAATTGGAGGAGGCTTGGCCCTCAGCCCTTATATCTCTCTTTTTTCACTCTCTT CCTCCCACCCCAAGACTGAGTTTTGGGGGCAAGGTGGAGAGAGCTGGCAACTACTGTGAGCAAGTCC CCTAGCCCCTGACCAGCCTCTCCCATGACTGGTGAAGTGAAGTGAAGTGAAGTGAAGTGAAGTGAAGTGA ATGAGTGCCCTCTGTGTGGCCTCTAACCTCTGCACAGCCCTTCTGGGTGGTCTCTACCAGGTCTCTG AGCTGGGTGGGAGGCCATCTGGCGACCACTGCCATTCCATTACCCCTCACTGTACCTGCCCTAGAA CCTGGGCCTAGGCCACAGGGGAGGAGAGAGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGGAGG ACAGACTCAGCTTTGGGACGTCCAACCACAAAAGAAATTATATATAAATATATATAAATATATATCTCT ACCATATGTGATGGAAAGACTTTTTGTTTTCTTTCCCAAAGAAATAAACGGAAAAAGCCTC ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG </pre>
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:	NM_014731.2
Summary:	May be involved in promoting the maturation of dendritic spines, probably via regulating SIPA1L1 levels at the postsynaptic density of synapses.[UniProtKB/Swiss-Prot Function]

Locus ID: 9762

MW: 67.9