

Product datasheet for **SC215688**

Striatin3 (STRN3) (NM_014574) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Striatin3 (STRN3) (NM_014574) Human 3' UTR Clone
Symbol:	Striatin3
Synonyms:	PPP2R6B; S/G2NA; SG2NA
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014574
Insert Size:	1637 bp



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Insert Sequence: >SC215688 3'UTR clone of NM_014574
 The sequence shown below is from the reference sequence of NM_014574. 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
GCTGATGCTCTTGCCAAAGTATTTGTATGAATCAACAAAACTTGATCGTAACAAGATTTGCTTGGAC
AGAAAGAGGGTCTGCATCACTGCCATCAGAAAGTTACTGATATGACACTACATGTGATCTGCCTGGTG
AAGGCTATCTGGGGCAGGCACAAATTGGTGAAATCACATCTTAATGTCAAGCTCATTAAGTTAACTGT
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AGCGTATATCTGTTTTAGGTGTCTTAAAGCCAATGTGGAGTCTGATCTTTCAAAAAAGTTTTTTTTT
TCTCTTCTTCTTCTTTTTTTTTTTTTTTTTTTTTTTTTTTGGACTCTGTGTGCTGCCTTAGGGGTTA
GGAATGTGGTGTCTTGTGGGGAAAGTGAAGTCCAAGAGTAGCTTTTTTTCATCTTTAGTGATCTTC
TGTTTATCGGTTGAATGCCACAGATTCCCTTTTAACTTATTTTGCTTTAAAAAAGAAAAAGAAAA
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ACCCTAAAACACAGAGATCTCACTGACCCGTTGCCCTGTAAACACTTTCTTCTCTTTTGCTTAATA
CAGCTCAGCTAAGTCCTTCCATAAAGATGCTAAATAACTTTTCATCATCACATAAATGTCTTCATAAACC
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GCTTAATTTTTAGGTGTAACATAAAGATTTGTTTGTGTAATGCATGATTAAGACAATAAAGTATTTTTT
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TATAAAATGCATATAATAAATATTAATTTGTGTACCTGTATGTTACTGTTGGCTACATCATTTTGTGT
GAATAATAAAGTGAATACTTTATCTCCATAATTAACCTAGGAAATGGA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_014574.4](#)

Summary: Binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.[UniProtKB/Swiss-Prot Function]

Locus ID: 29966

MW: 63.9