

## Product datasheet for SC209646

### Intersectin 2 (ITSN2) (NM\_019595) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	Intersectin 2 (ITSN2) (NM_019595) Human 3' UTR Clone
Symbol:	Intersectin 2
Synonyms:	PRO2015; SH3D1B; SH3P18; SWA; SWAP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_019595
Insert Size:	792 bp
Insert Sequence:	<p>&gt;SC209646 3'UTR clone of NM_019595</p> <p>The sequence shown below is from the reference sequence of NM_019595. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CAGCTTTTGGAGCAAACTCTCTGTAGGGTTCTAAAGGACAGCACCAGCGGGACAGCCCAACAAGG
CTGGGGCTGGAGAATGAGAGACTGCGTCTCTTGGGGCTGAGGGAGCACCATGCAGCTTCACCCCTCAC
AAAGCCATGCACGCTGGGGCTCTGTTTCTGCACACTAAATAGCTAGCAATCTATGCAACACCTTT
CCCATAAAGAAACCAACCCCATAGTACAGTGCCTTGTCTAGTGTTCACATGTTTCTGCTGTTTGT
TAGATGCCAAGGTTTCCATTTTCAAGGGCTATAAAAGTATTACTTGAAATGAGGCATCAGACCACCAG
ATGTTACCGCTCGGTTGAATGTGTCCACCGTGGAGTGGTTTGGTACGCTGTAACCATTCACGCCAGT
GACCTCTGCTGGGTACAGCCACTCAGGAGGGGAAGGGTCAGGATGAGAGGCTGCAGCCTCGACACTTG
GCGCGGCTGATACTGAAATAGCGTCTACTCGTCACTGAATAAAACAGAACTTGATCATTTTATTC
CTGATTAGATTTTACTCTCTGCTAAGACAATATAGTCTGGAGTATAAGTGGGAAAGCTTGATTTAA
ATACTGTGAACCTAATAATGTGGAATAATTTTCACTTTAATTTTCTGAAGTATAAATTATTTATG
TAAATTCATTGTTTTGCATATTTCTTAGGACATGCATCTTAAGCTTTATCATTGCCCATATGTACAG
AAAGAGAATAAGACATATGTTTATGGATGGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_019595.4</a></u>
<b>Summary:</b>	This gene encodes a cytoplasmic protein which contains SH3 domains. This protein is a member of a family of proteins involved in clathrin-mediated endocytosis. Intersectin 2 is thought to regulate the formation of clathrin-coated vesicles and also may function in the induction of T cell antigen receptor (TCR) endocytosis. [provided by RefSeq, Jan 2017]
<b>Locus ID:</b>	50618
<b>MW:</b>	30.5