

Product datasheet for SC213850

SHISA5 (NM_016479) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: SHISA5 (NM_016479) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: SHISA5
Synonyms: SCOTIN
ACCN: NM_016479
Insert Size: 1261 bp
Insert Sequence: >SC213850 3'UTR clone of NM_016479
 The sequence shown below is from the reference sequence of NM_016479. 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
TACATGGATGCCCCGAAGGCGGCCCTCTGAGCATTCCCTGGCCTCTCTGGCTGCCACTTGGTTATGTTG
TGTGTGTGCGTGAGTGGTGTGCAGGCGCGGTTCCCTTACGCCCCATGTGTGCTGTGTGTGCCAGGCAG
GTTCCCTTACGCCCCATGTGTGCTGTGTGTGCCTGCCTGTATATGTGGCTTCTCTGATGCTGACAAGG
TGGGGAACAATCCTTGCCAGAGTGGGCTGGGACCAGACTTTGTTCTTCTCACCTGAAATTATGCTT
CCTAAATCTCAAGCCAACTCAAAGAATGGGGTGGTGGGGGACCCCTGTGAGGTGGCCCTGAGAGG
TGGGGGCTCTCCAGGGCACATCTGGAGTTCTTCTCCAGCTTACCCTAGGGTGACCAAGTAGGGCCTGT
CACACCAGGGTGGCGCAGCTTTCTGTGTGATGCAGATGTGTCCTGGTTTCGGCAGCGTAGCCAGCTGCT
GCTTGAGGCCATGGCTCGTCCCCGGAGTTGGGGTACCCGTTGCAGAGCCAGGGACATGATGCAGGCGA
AGCTTGGGATCTGGCCAAGTTGGACTTTGATCCTTTGGCAGATGTCCCATTGCTCCCTGGAGCCTGTC
ATGCCTGTTGGGATCAGGCAGCCTCCTGATGCCAGAACACCTCAGGCAGAGCCCTACTCAGCTGTACC
TGCTGCCTGGACTGTCCCTGTCCCCGATCTCCCTGGGACCAGCTGGAGGGCCACATGCACACACA
GCCTAGCTGCCCCAGGGAGCTCTGCTGCCCTTGTGGCCTGCCCTTCCACAGGTGAGCAGGGCTCC
TGTCCACCAGCACACTCAGTTCTTCCCTGCAGTGTTCATTTATTTAGCCAAACATTTTGCTG
TTTTCTGTTTCAAACATGATAGTTGATATGAGACTGAAACCCCTGGGTTGTGGAGGGAAATTGGCTCAG
AGATGGACAACCTGGCAACTGTGAGTCCCTGCTTCCCAGACACAGCCTCATGGAATATGCAACAACCTCC
TGTACCCAGTCCACGGTGTCTGGCAGCAGGGACACCTGGGCCAATGGGCCATCTGGACCAAAGGTGG
GGTGTGGGGCCCTGGATGGCAGCTCTGGCCAGACATGAATACCTCGTGTTCCTCCTCCTCCTATTACT
GTTTCACCAGAGCTGTCTTAGCTCAAATCTGTTGTGTTCTGAGTCTAGGGTCTGTACACTTGTTTATA
ATAAATGCAATCGTTTGA
ACGCGTAAAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_016479.6
Summary:	This gene encodes a member of the shisa family. The encoded protein is localized to the endoplasmic reticulum, and together with p53 induces apoptosis in a caspase-dependent manner. Alternative splicing results in multiple transcript variants. Related pseudogenes of this gene are found on chromosome X. [provided by RefSeq, Apr 2016]
Locus ID:	51246
MW:	44.1