

Product datasheet for **SC112040**

SLTM (NM_024755) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SLTM (NM_024755) Human Untagged Clone
Tag:	Tag Free
Symbol:	SLTM
Synonyms:	Met
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None



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Fully Sequenced ORF: >NCBI ORF sequence for NM_024755, the custom clone sequence may differ by one or more nucleotides

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ATGGCTGCCGCTACCGGTGCGGTGGCAGCCTCGGCCGCTCGGGTCAGGCGGAAGGTAAAAAGATCACCG
ATCTCGGGTTCATCGATCTGAAGTCCGAGCTGAAGCGGCGGAAGTTAGACATCACCGGAGTCAAGACCGT
GCTCATCTCCGACTCAAGCAGGCTATTGAAGAGGAAGGAGGCGATCCAGATAATATTGAATTAAGTGT
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5' Read Nucleotide Sequence: >OriGene 5' read for NM_024755 unedited
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GGAGATCAGCTCGAAGATTCCAATTTCTGTGCTCCGAGAAATGACCTCCCACCAGAATGA
CTAAGATCGACGGCGAAATGCAGGA

3' Read Nucleotide Sequence: >OriGene 3' read for NM_024755 unedited
TTTACCAGATGGTGGCTATCTTTATTTTNCACAATAAGTACAACAATGGTGCTTCCCCA
CATACAAGTATTTACAAAACCCAACTGATTCACCCATCTAGAACCTGGGTTTTTTTCCCT
TCTCAACATAGTTGGGAACATGGAAACATTAATACCCACACAATTCAGAGATGGAATT
TATCCATCAAACAACAGTGCAGATTACCTAAAAGTGCACCTTACCTGCACAACCTCGGTCT
AAGAACCTTGTGAAACAACCTCATGGCCAAGGTTTCATGAATCTATTTGGTTTCATACC
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ACAACAGAACTATTTAAACATCTTCTGCAAAATGAGAAAAGCAATCATGTTAAATCTTTA
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AGTTACAGGAGATTCAATAATATCTTAAACCCTGCAGAGGCCATTTTCAGATCGCGCGGA
GTCACCTT

Restriction Sites: NotI-NotI

ACCN: NM_024755

Insert Size: 2660 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

RefSeq: [NM_024755.1](#), [NP_079031.1](#)

RefSeq Size: 4164 bp

RefSeq ORF: 4164 bp

Locus ID: 79811

UniProt ID: [Q9NWH9](#)

Gene Summary: When overexpressed, acts as a general inhibitor of transcription that eventually leads to apoptosis.[UniProtKB/Swiss-Prot Function]
Transcript Variant: This variant (1) represents the longest transcript and it encodes the longest isoform (a).