

Product datasheet for **SC200627**

SSC5D (NM_001144950) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SSC5D (NM_001144950) Human 3' UTR Clone
Symbol:	SSC5D
Synonyms:	S5D-SRCRB
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001144950
Insert Size:	131 bp
Insert Sequence:	>SC200627 3'UTR clone of NM_001144950 The sequence shown below is from the reference sequence of NM_001144950. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC GAAGAAAGACCCCTGAGGGGAGACGTG TGA CCCTCTCCAGGATTTGAGGGGCTTAAGACACCCCAACC AAAAAAAAAAAAACAAAAAACCACCAAGTATCTAATTAACAAGGTGTGAATGGTA ACGCGT AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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:	<u>NM_001144950.2</u>



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Summary: Binds to extracellular matrix proteins. Binds to pathogen-associated molecular patterns (PAMPs) present on the cell walls of Gram-positive and Gram-negative bacteria and fungi, behaving as a pattern recognition receptor (PRR). Induces bacterial and fungal aggregation and subsequent inhibition of PAMP-induced cytokine release. Does not possess intrinsic bactericidal activity. May play a role in the innate defense and homeostasis of certain epithelial surfaces (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 284297

MW: 4.9