

Product datasheet for **SC209993**

cleavage stimulation factor (CSTF1) (NM_001033522) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	cleavage stimulation factor (CSTF1) (NM_001033522) Human 3' UTR Clone
Symbol:	cleavage stimulation factor
Synonyms:	CstF-50; CstFp50
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001033522
Insert Size:	2000 bp



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Insert Sequence: >SC209993 3'UTR clone of NM_001033522
 The sequence shown below is from the reference sequence of NM_001033522. 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
TTTTGGTACCGGAGATCGACCACTGACTGAGCCACCCTCCGTAGGGTTCTTTCTCGAGGACTCTACC
CTCCTCCCCACGTCTGTCTCAGCTGCAGTCGTAAGTCCGTGCACCATCCTTGACGTTTTGCTGCCAC
CTCTGTCCACATTCTTCTGGATTTGTATAAAAGAATCTTTTTTACCTTGATGTAGAATCATGGTGGA
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TCCCTCCAGGTATATTTGAACAGATAAGCAGGCATGCAGCTCTGAGACTCCTGAGTTTTATGCCATTA
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CTGCAACTTTATTGTTATATATTTTCACTTCTGTAAAATTAATGGCCAGTTTTTCTGACAATTTATA
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CCTCCTGGTTTTACACCATTTTCTGCCTCAGCCTCCCAAGTAGCTGGGACTACAGGCACCCACCACCA
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GGTCTCGAACTCCCAACCTCAGGTAATCCGCCCGCTCAGCCTCCCAAAGTGCTAGGATTACAGGCGTG
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CTTGAGGATCGTTTTAACTCCTTGATCTGTAAAAGTGTCTTAAGCATCTTAACATGTTACATCACAGGG
TTTTAGCTCAGATTTCAAAGAGCCATATTTTTGATGCATATTTCCAGTTGAATCCAGTGTGAATT
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_001033522.2](#)

Summary: This gene encodes one of three subunits which combine to form cleavage stimulation factor (CSTF). CSTF is involved in the polyadenylation and 3'end cleavage of pre-mRNAs. Similar to mammalian G protein beta subunits, this protein contains transducin-like repeats. Several transcript variants with different 5' UTR, but encoding the same protein, have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 1477

MW: 76.7