

Product datasheet for **SC212682**

SLC25A26 (NM_001164796) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SLC25A26 (NM_001164796) Human 3' UTR Clone
Symbol:	SLC25A26
Synonyms:	COXPD28; SAMC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001164796
Insert Size:	1163 bp
Insert Sequence:	>SC212682 3'UTR clone of NM_001164796 The sequence shown below is from the reference sequence of NM_001164796. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
CTGTTGGAAGTTGGCAGAAAGAGTCCTTGAAGCAGAGACAAGCCTCACCTCCACTTCTGTCAAGAGAGG
GGCCTGCAGTGCAAAACCCTCTCCGCTGAGCAGCTGTCTGAACTATAGGCCCCAGTGCTGAAGACCAGT
TGTGCTAAGATACCGCATGGAGATTGTCCATCCGTGGTATAGGCTGGCTGGTATGAAGTCATTGGCC
TGTATGCCAGAGAGCTAAGAGAAGAAAACGGGGTCTGTGGCGGTACTCTGAACAATTTCTCAGAACCT
CTTAATAAATAAGTTTGGTAATGCTGAGGCCAGGCCTTTAGAGCTTTTCAATTTGATCTGTATCTGATCT
TTCATTTCTGCCACCTGATGGTGGATTGAGCAGAAGGCAAGATGGTTATAATTCTAAAAGAATAGCTT
GTTTGTGTTGTTGGGAAAAGGAGACTTGGGGAAGAGTTGTGTATGTGGGTGTTTCTCCCCCTAGTTAAT
TCCTGTTGTGTAAGGGTAGGCTTTGTTGAAAAAGAAAGAAAGATTGAACTACAGGTGCATAGCAAGCAC
TCTTTCTGGGTAAGTAGGCTGCTGGTTTTAATTACCTCAGATTTACCCATAAAACGCACAATTGTA
TTATTTTACAGAGATGTGTCCAGCGCCCTGTGGTGTGTGAGAGAAAGCAGCTGCAACTCAAGTGACT
AGGTGGGCCCAGCTGGCTTCGTGCAGGAGGGCACGGTGGGTGAGCCATTCTCGCCATTCTCATGTCAGA
CTGAAAGGAGGGCCTGGGCCAGCTTTGAAAAGGCAGGATGAAATGGAAAGGTCACCACACTTAGGGATT
TTAGACCTTGACTAACAAAGCTCCAGGTGTAGAAAAATTCAAAACAAAATGTCAGGAATCTAGCAGTGTT
GTCTGCCCTGGAGCAAACAAACAGTATGTGATTTTGCTTCGCCTATTTTTTTTTTTCTTTTTTGGGGGAA
GATAATTAAGGCAGAATGACTGCGTTTGTAAAAGAAGGACCACCAACTATACTGACATTTATAAATGA
ACCTTTATTAAGACACTTCAATGCCATTTGTTAGACACTTCAATATTTTACATGGTTTTCAATGTACA
CTGTACCAAAATTTCTATAAATAAATAACTTTGTACATAAAAGTAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-Mlul
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_001164796.1</u>
Summary:	This gene is a member of the mitochondrial carrier family which includes nuclear-encoded transporters localized on the inner mitochondrial membranes. Members of the family transport important small molecules across the mitochondrial inner membrane. This protein is involved in the transport of S-adenosylmethionine (SAM) into the mitochondria. Mutations in this gene are associated with combined oxidative phosphorylation deficiency 28. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Apr 2017]
Locus ID:	115286
MW:	44.5