

Product datasheet for **SC214491**

SLC25A43 (NM_145305) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	SLC25A43
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PS100062)
ACCN:	NM_145305
Insert Size:	1443 bp



Insert Sequence:

>SC214491 3'UTR clone of NM_145305

The sequence shown below is from the reference sequence of NM_145305. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AAACCGAAGCCTAAAAACCAACTCTATAAATGGAATGGAAGTAGAAGTGCAGTACTGACAGCATGT
TGCAATCACAGATAAATGTAGCCTCATAACTGTGCACCTGAGGAGGGATGAGAAGTACTGTATCTGC
TGCTCTGGGAAATGAGATGGTTGGCCATGCACCACCTCAGATCTCCAACTGATGTCCCTGTGAACAC
CTGCACTATGAGAAGGTTTCCCAACAAGAGTGTATCATGATGGCATTCCACGAGATTTTATAACCAGAG
CTAGCAGTGATAAAATGTACAATTTACGCTCTGAATAGAAACATGACACCAAGAAAGGGCATTGCCA
TGACATCTCAAAGCAACAGGTAATTGAAGTGGCTGAGTGGATACCAGTTGTGAGGTCAGCCACTGGGT
CACTTGTAGTCAATGCAAAGCTTGACAAACCAACGTCAGCCTAGTTTCACTCAGTTTGACCTGAGACT
TTCCAATACAATCTGTTGTTTTGTTTTGTTTTAGAGACAGGGTCTTGCTCTGTCAACCAGACTGGAGT
ACAATGACACAATCATAGCTCACTGCAGCCTTTAACTACTGGGCTCAAGACATCCTCCTGCTTCAGCCT
CCAGAGAGTTGGGACCATAGGTGCACACCACCACTAGCTAATTTTTGGGGAGGTCTTGCTATGTT
GCCCAGGCTGGTCTTGAACCTCGGCTCATGCAATCCTCCTGCCTTGGCCTCCCAAGCGCTAGGATT
AGAGGTGTGAGCGCTGCACCCTGCCCAAGTACAATCTTTTTGAACTCAAATTTTTGCTGACATCTGA
GTGCACACACCACAGTGTAATTATGCCTTATCAGAATCTAAATGAAATAGCGAACATTTAAAGCTA
TCACCATTTAGTAGAATCATCCTTCTTTTTGAAATTTGAAGCATCCCAGGCTTAAATCTTGTTTT
CAGAAAGACAGTTTATACCATGACTGCTTAATTATCCCCCAAAGACCTCTGATTGAAGTCATGTACA
GTTCAAGTGCCTAAATCTCTGCTTTTTAACTTGCTTTGCAAGCCTACTCTGAAAAAAGTTATTTAG
TCAAGTTATTCTCAAAGATGTCCAGTTGCCTAGAAAGGATCAAATGGAACATTTGACACACATACTCA
AAAAATGTAAGTACTGACTATAAACACTTTAACTAATCATCTGTATCAAATTTCTAAAAATCAAATCTC
AGGATTGTTCCACTTTAGAGATTCTATGTAAGTTTATATACTATACTGTCAAATAGCACCTATCTA
TGCATTTAAAAATGCATTAATATCTAACATAAAATGTTAATTTATACACACATACACTCATACATA
GAGAGAGATTTTCGGTATGTTGCAAGTATTTTTCCGATTAAATTTATTTTCCAAAGAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq:

[NM_145305.3](#)

Summary:

This gene encodes a member of the mitochondrial carrier family of proteins.[provided by RefSeq, Dec 2009]

Locus ID:

203427

MW:

55.3