

Product datasheet for **RC211984**

SLC26A10 (NM_133489) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SLC26A10 (NM_133489) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	SLC26A10
Synonyms:	FLJ32854
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RC211984 representing NM_133489
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGCTTGATTAGCATCCTTGATGTACAGTCTAAGAGTCTGGGAAGTGCATTTAAGTCTGGAGGT
 TGGACAAGGCCCTCCACAGCACACCTTCCATCCACTTCTATCCCAGGCATGGCTTTTGCTCTCT
 GGCTCCGTGCCCGGTGTTTGGACTCTACACTTCTTCTCCCGTCCTCATCTACAGCTTGCTAGGT
 ACTGGGAGACACCTGTCCACAGGAACCTTCGCCTACTCAGCCTCATGACAGGCTCGGCCGTCGAGCGGC
 TGGTGCCGAACCCCTCGTGGGAATCTGAGCGGAATCGAGAAGGAGCAGCTGGACGCTCAACGGTTGG
 GGTAGCCGCGCCGTGGCCTTCGGGAGCGGGCGTTGATGCTGGGGATGTTCTGCTGCAGCTCGGCCTC
 TTGTCCACCTTTTGTCCGAGCCTGTGGTCAAGGCGCTGACCAGCGGGCCGCGCTGCACGTGCTTTGT
 CCCAGTCCGAGCCTTTGGGGTTGTCCCTCCGCGCCAGATCGGCTGCTTCTCTCTCTCAAGACGCT
 GGCTCCTTGCTGACTGCCTCGGAGCAGTCCGGCCGAACGACCATCTCCGCGCTCAGCCTGGCG
 CTGCTCGTGCCGGTCAAGGAATTGAACGTGAGATTCGAGACCGGCTACCCACGCGGATCCCGGGGGAAG
 TCGTCTTGGTGCTTCTGGCCTCCGTGCTGCTTACCTCTTCTGTGGACACAAGATACCAAGTCCAGAT
 AGTGGGGCTGTTGCCTGGAGGATTTCCCAACCCCTCTCCCAACCTGGCTGAGCTGCCAGGATTCTG
 GCTGACTCGTGCCCATGCACTGGTATGTTTTGCGGTGTCTGCCTCCCTGGCCTCCATCCATGCAGACA
 AGTATAGTACACTATTGACTCCAACAGGAGTTCCTGGCACATGGTGCCTCCAACCTCATCTCCTCCCT
 CTTCTCTGCTTTCCCAACTCGGCTACGCTGGCCACCACCAATCTACTGGTGGATGCTGGTGGGAAAACA
 CAGCTGGCAGGCCTTTCTCTGCACAGTGGTCTGTCCGTGCTGCTGTGGCTGGGGCCCTCTTTTACT
 ATCTGCCAAGGCTGCTGGCTTGCATCAACATCTCCAGCATGCCAGGTGTTCTGCCAGGA
 ACTTCCCAACTATGGCACATCAGCCGAGTGGACTTTCTCTCCAGGTCCCGGGGCTCTGCATCCTGAGC
 TATCCAACCACTGTACTTTGGGACCCGTGGGAGTTTCGCTGCAACCTGGAGTGGCACCTGGGGCTCG
 GAGAAGGAGAAAAGGAGACTTCAAAGCCAGATGGCCCAATGGTTGCAGTTGCTGAGCCTGTGAGGTGGT
 GGTCTAGACTTCAGTGGTGTACCTTTGCAGATGCTGCTGGGGCCAGAGAAGTGGTGCAGGTGAGGGAG
 AGGCTGGCCAGCCGATGTCGAGATGCTAGGATCCGCTCCTCTGGCTCAGTGAATGCCTTGGTGCAGG
 GGACACTGACCCGGTAGGACTCCTGGACAGGCTGACTCCAGATCAGCTGTTTGTGAGTGTGCAGGATGC
 AGCTGCTTATGCCCTGGGAGCCTGTTAAGGGGAGTAGCACCAGGAGCGGGAGCCAGGAGGACTGGGC
 TCGGCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC211984 representing NM_133489
 Red=Cloning site Green=Tags(s)

MRLDLASLMSAPKSLGSAFKSWRLDKAPSPQHTFPSTSIIPGMAFALLASVPPVFLYTSFFPVLIIYSLLG
 TGRHLSTGTFAILSLMTGSAVERLVPEPLVGNLSGIEKEQLDAQRVGVAAAVAFGSGALMLGMFVLQLGV
 LSTFLSEPVVKAALTSGAALHVLLSQLPSLLGLSLPRQIGCFSLFKTLASLLTALPRSSPAELTISALSLA
 LLVPVKELNVRFRDRLPTPIPGEVVLLASVLCFTSSVDTRYQVQIVGLLPGGFPPQLLPNLAELPRIL
 ADSLPIALVSFAVSASLASIHADKYSYIDSNQEFLLAHGASNLISLFSFCFPNSATLATTNLLVDAGGKT
 QLAGLFSCTVVLVLLWLPFFYYLPKAVLACINISSMRQVFCQMQLPQLWHISRVDLFLQVPLCILS
 YPTPLYFGTRGQFRCNLEWHLGLGEGEKETSKPDGPMVAVAEPVRRVVLDVDFSGVTFADAAGAREVVQVRE
 RLASRCRDARIRLLLAQCNALVQGTLTRVGLLDRVTPDQLFVSVQDAAAYALGSLLRGSSTRSGSQEALG
 CGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Chromatograms:

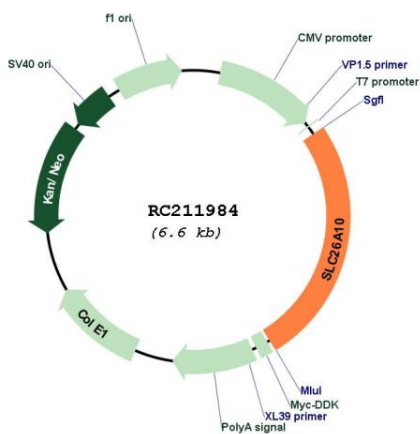
https://cdn.origene.com/chromatograms/mk8012_b05.zip

Restriction Sites:

Sgfl-Mlul

Protein Families: Transmembrane
 MW: 59.9 kDa
 Gene Summary: Chloride/bicarbonate exchanger.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC211984