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Product datasheet for SC216777

SLC26A9 (NM_134325) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SLC26A9 (NM_134325) Human 3' UTR Clone
Symbol:	SLC26A9
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_134325
Insert Size:	1870 bp

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Insert Sequence:

>SC216777 3'UTR clone of NM_134325
The sequence shown below is from the reference sequence of NM_134325. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCAGATGGTGTCAGGCTGTCACGGACATAGGGATAAACTTGGTTAGGACTCTGGCTTGCCTTCCCCAGC
TGCCTCAACTCTGTCTCTGGCAGCTCTGCACCCAGGGACCATGTGCTCTCCACACCCAGGAGTCTAGGC
CTTGGTAACTATGCGCCCCCCCTCCATCATCCCCAAGGCTGCCCAAACCACCACTGCTGTCAGCAAGCA
CATCAGACTCTAGCCTGGACAGTGGCCAGGACCGTCGAGACCACCAGAGCTACCTCCCCGGGGACAGCC
CACTAAGGTTCTGCCTCAGCCTCCTGAAACATCACTGCCCTCAGAGGCTGCTCCCTTCCCCTGGAGGCT
GGCTAGAAACCCCAAAGAGGGGGATGGGTAGCTGGCAGAATCATCTGGCATCCTAGTAATAGATACCAG
TTATTCTGCACAAAACTTTTGGGAATTCCTCTTTGCACCCAGAGACTCAGAGGGGAAGAGGGTGCTAGT
ACCAACACAGGGAAAACGGATGGGACCTGGGCCCAGACAGTCCCCCTTGACCCCAGGGCCCATCAGGGA
AATGCCTCCCTTTGGTAAATCTGCCTTATCCTTCTTTACCTGGCAAAGAGCCAATCATGTTAACTCTTC
CTTATCAGCCTGTGGCCCAGAGACACAATGGGGTCCTTCTGTAGGCAAAGGTGGAAGTCCTCCAGGGAT
CCGCTACATCCCCTAACTGCATGCAGATGTGGAAAGGGGCTGATCCAGATTGGGTCTTCCTGCACAGGA
AGACTCTTTAACACCCTTAGGACCTCAGGCCATCTTCTCCTATGAAGATGAAAATAGGGGTTAAGTTTT
CCATATGTACAAGGAGGTATTGAGAGGAACCCTACTGTTGACTTGAAAATAAATAGGTTCCATGTGTAA
GTGTTTTGTAAAATTTCAGTGGAAATGCACAGAAAATCTTCTGGCCTCTCATCACTGCTTTTCTCAAGC
TTCTTCAGCTTAACAACCCCTTCCCTAACAGGTTGGGCTGGCCCAGCCTAGGAAAACATCCCCATTTCT
AACTTCAGCCAGACCTGCGTTGTGTGTCTGTGTGTTGAGTGAGCTGGTCAGCTAACAAGTCTTCTTAGA
GTTAAAGGAGGGGGTGCTGGCCAAGAGCCAACACATTCTTGGCCCAGGAGCATTGCTTTTCTGTGAATT
CATTATGCCATCTGGCTGCCAATGGAACTCAAAACTTGGAAGGCGAAGGACAATGTTATCTGGGATTCA
CCGTGCCCAGCACCCGAAGTGCCAAATTCCAGGAGGACAAGAGCCTTAGCCAATGACAACTCACTCTCC
CCTACTCCACCTCCTTCCAAGTCCAGCTCAGGCCCAGGAGGTGGGAGAAGGTCACAGAGCCTCAGGAAT
TTCCAAGTCAGAGTCCCCTTTGAACCAAGTATCTAGATCCCCTGAGGACTTGATGAAGTGATCCTTAAC
CCCCAAGTAATCATTAACCCCCAGACCAGCCTCAGAACTGAAGGAGATTGTTGACCCAGTGACCTGGAG
TTGAGGCTCAGGGAGAGATCTGCCACATGTCTGAGGGTTGCAGAGCCCGCTGTGGAGGTAAGATTGGAA
ACACATGAGGCAGAGGGAAGACATTGAAGAAAACATCTCTGCTGGAATATTTGGAAAAGAACACTCTTC
TGGACCTGGTTGAAGCAGGAAAGATGGAGGCAAAGTAGTGAAATAATCCAGAATTTCAATGCTTTTGAA
TGTTCTTAGTGATACTGACCTGTGATAATATAATTCCCAGGGAGGACTGGGAACCTTATCTCTTGAGAT
ATTTGCATAATTTATTTAATTTAAGCCTCATTCTCCTTTTGTTCATTTTGGTAATAAACTGGATTTGAA
TTGTGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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_134325.3

Summary:	This gene is one member of a family of sulfate/anion transporter genes. Family members are well conserved in their genomic (number and size of exons) and protein (aa length among species) structures yet have markedly different tissue expression patterns. The product of this gene is a highly selective chloride ion channel regulated by WNK kinases. Alternative splicing results in multiple transcript variants encoding differing isoforms.[provided by RefSeq, Dec 2008]
Locus ID:	115019
MW:	69.1