

Product datasheet for **SC209078**

SLC2A11 (NM_030807) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	SLC2A11
Synonyms:	GLUT10; GLUT11
Mammalian Cell	Neomycin
Selection:	
Vector:	pMirTarget (PSI00062)
ACCN:	NM_030807
Insert Size:	1493 bp



Insert Sequence:

>SC209078 3'UTR clone of NM_030807

The sequence shown below is from the reference sequence of NM_030807. 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
CTGGAGGTTATCCAGTCAACAGAACTCTAGTCCCAAAGGGGTGGCCAGAGCCAAAGCCAGCTACTGTCC
TGTCCTCTGCTTCTGCCAGGGCCCTGGTCTCACTCCCTCTGCATTCTCATTAAAGGAGTGTTTAT
TGAGCACCCCTTTGTGTGCAGACATGGCTCCAGGTGCTTAGCAATCAATGGTGAGCGTGGTATTCCAGGC
TAAAGGTAATTAAGTACAGAAAAATCAGTAACAACATAATTACAGGCTGGTTGTGGCAGCTCATGACTG
TAATCCCAGCACTTTGGGAGGCCAAGGTGGGAGGATCAATTGAGGCCAGAGTTTGAACCCAGCCTAGGT
AACATAGTGAGACCCCTATCTCTACAAAAAATTTAAACATTAGCTGGGCATGGTGGTATGTGCTAAC
AGCTCTAGCTACTCAGGAGGCTGAGGCAGCAGGATCACTTGAGTCCAAGAGTTCAAGGTAGCAGTAAGC
TACAATCACACCACTGCATGCCAGACTGGGTGACAGAGGGAGACTTCATCTCTTTAAACATAATAATA
ATAATTACAGACTCAGGAAATGCAGTGAAAGAAAAATACAGTTGGCCAGGTGAGGTGGCTGATGCCTG
TAATCCCAGCACTTTGGGAGGCCAAGATGGGAAGATTGCTTTGAGACCAGAAGTTTGAGACCAGCCTGG
GCCACATAGTAAGATCCTGTTTCTACCAAAAAAAAAAAAAAAAAAATTAGCTGGGTGTGGTGGTACAT
GCCTGTGGTCCCAGCTACTCAGGAGGCTGAAATGGGAGGATCACTTGAGCCTGGGAGGTCGAGGCTGCA
GTGAGTCCTAATTGAGCACTGCACCTCCAGCCTGGACAACAGAAAGAGACCATGTTTCAAAAAAATAA
ATACAGGTTGTAGTGGGTATGGGTATGCATACCAGGAGGCCGACCTCGTCTGAGAGGGGAGTGGTCAG
AAAAGAATTTTCTGAGGAATTGATGTTTTTAATCAACTTTATTGAGGTATAATTTATACATAACCAACT
GCATCCATTTTAAGTATATATTTGGCGAGTTTTGAGTTCTAAGTATAGTTTGGTGAGTGATACACTT
GGGAAACACCACCGTGATCAAGATGGAACCTTTACCCTACCCCAAGGCACCCACATGCCCATTTGCTAT
CAGTAACCCACCCAGTCCCAGACCTGGGGAACCACTGACCTGCTTTCTGCCTCAATTGGTCAGATTTG
CCTTTTTTCAGAATCTGAAGTCATTCCGTACTGTATGTACACATTTGTGTCTGGCTTGGCTCCAGATAA
AGTTTTTGGGATTCATGAATGTTGTTGCACGTATTAGGAGAGACTCCTTTGTATTGCTGAGTAGTATTC
CCCTCTGTGGTTAGACCATGATTTATTTATCCATCTACCTGTTGGTGAACATTTGGCTGTTTCTAATT
CTTGGCCATCATGAATAAACTGCTGTGAATGTTCTACAATAA
ACGCGTAAGCGGCCCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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_030807.5](#)

Summary:

This gene belongs to a family of proteins that mediate the transport of sugars across the cell membrane. The encoded protein transports glucose and fructose. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]

Locus ID:

66035

MW: 55.7