

Product datasheet for **SC201062**

SLC35B1 (NM_005827) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: SLC35B1

Synonyms: AXER; UGTREL1

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_005827

Insert Size: 545 bp

Insert Sequence: >SC201062 3'UTR clone of NM_005827
The sequence shown below is from the reference sequence of NM_005827. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGGAAAGGAGCTAAGAAGACATCCCACTAGGAAGAGAGAGACTACCTCCACATCAAGAATATTTAAGTT
ATTATCTCAACAGTGACATCTCTTGGGAAATGGACTTAATAGGAATATGGGACTGAGTTCAGTCTT
TTTTAATAAAATAAAATCAAGCAAAATCACATATTCTAAAAATGCACTTGGATTTTAAACAGACAGAG
TGGTGGTTTTTGTCTTCATGCCCTGGAGCAGTCTATGGTAAATAAAAGAGGGAGGGAAGAGGCAGAGC
TGGATGTTTCATTACCCAGGCTGCTCTCTCACGGGTGTGGTTAGCATGGTTGAGTGGGCGATTCTCCA
AGAACCTGAGGATTATAGGGAGGAAGCTCTGTGAGATCGCAGAATTGTGCTAATGGCTTCTGTTCCGATG
GGTGAGGCTTGTCCGTTAGAGCTGGTCCATTAGAGGACGGGTGGCTGTCCATTAGAGCCAGAGAATG
TAAAGTCACTTCTCTCTAAAGCTCCTGTGGCAAATATTTCAATAAAAAACAAAGTTG
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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:	<u>NM_005827.4</u>
Summary:	This gene encodes a nucleotide sugar transporter which is a member of solute carrier family 35. The transporters in this family are highly conserved hydrophobic proteins with multiple transmembrane domains. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]
Locus ID:	10237
MW:	20.7