

Product datasheet for **RC204145L3V**

SLC35B1 (NM_005827) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SLC35B1 (NM_005827) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLC35B1
Synonyms:	AXER; UGTREL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_005827
ORF Size:	966 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204145).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_005827.1 , NP_005818.1
RefSeq Size:	1621 bp
RefSeq ORF:	969 bp
Locus ID:	10237
UniProt ID:	P78383
Cytogenetics:	17q21.33
Domains:	DUF6
Protein Families:	Transmembrane



[View online »](#)

MW: 35.7 kDa

Gene 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]