

Product datasheet for **RC223403L4V**

SLC2A13 (NM_052885) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SLC2A13 (NM_052885) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SLC2A13
Synonyms:	HMIT
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_052885
ORF Size:	1944 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223403).
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_052885.1
RefSeq Size:	3261 bp
RefSeq ORF:	1947 bp
Locus ID:	114134
UniProt ID:	Q96QE2
Cytogenetics:	12q12
Domains:	sugar_tr
Protein Families:	Transmembrane


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MW: 68 kDa

Gene Summary: H(+)-myo-inositol cotransporter (PubMed:11500374). Can also transport related stereoisomers (PubMed:11500374).[UniProtKB/Swiss-Prot Function]