

Product datasheet for **RC224810L4V**

GLT8D1 (NM_152932) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	GLT8D1
Synonyms:	AD-017; MSTP139
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152932
ORF Size:	1113 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224810).

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_152932.1 , NP_690909.1
RefSeq Size:	1723 bp
RefSeq ORF:	1116 bp
Locus ID:	55830
UniProt ID:	Q68CQ7
Cytogenetics:	3p21.1



Domains: Glyco_transf_8

Protein Families: Transmembrane

MW: 41.9 kDa

Gene Summary: This gene encodes a member of the glycosyltransferase family. The specific function of this protein has not been determined. Alternative splicing results in multiple transcript variants of this gene [provided by RefSeq, May 2013]