

Product datasheet for **RC223905L4V**

TMEM132D (NM_133448) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	TMEM132D
Synonyms:	MOLT; PPP1R153
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_133448
ORF Size:	3297 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC223905).

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_133448.1
RefSeq Size:	5815 bp
RefSeq ORF:	3300 bp
Locus ID:	121256
UniProt ID:	Q14C87
Cytogenetics:	12q24.33



Protein Families: Transmembrane

MW: 122.1 kDa

Gene Summary: May serve as a cell-surface marker for oligodendrocyte differentiation.[UniProtKB/Swiss-Prot Function]