

Product datasheet for **MR205797L4V**

Tram1 (NM_028173) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tram1 (NM_028173) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tram1
Synonyms:	1810049E02Rik; TR; TRAMP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_028173
ORF Size:	1122 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205797).
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_028173.4 , NP_082449.1
RefSeq Size:	2888 bp
RefSeq ORF:	1125 bp
Locus ID:	72265
UniProt ID:	Q91V04
Cytogenetics:	1 A3
Gene Summary:	This gene encodes a multi-pass transmembrane protein of the endoplasmic reticulum (ER). It is involved in the process of cotranslational translocation of secretory proteins into the ER. [provided by RefSeq, Dec 2014]



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