

Product datasheet for **MR227580L4V**

Tmigd3 (NM_027025) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmigd3 (NM_027025) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tmigd3
Synonyms:	1700001d09rik; 4930578J19Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027025
ORF Size:	627 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227580).
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_027025.3 , NP_081301.2
RefSeq Size:	927 bp
RefSeq ORF:	630 bp
Locus ID:	69296
UniProt ID:	G3X8R9
Cytogenetics:	3



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Gene Summary:

This gene encodes a transmembrane and immunoglobulin domain-containing protein. Alternative splicing results in multiple transcript variants, one of which shares its 3' terminal exon with that of the overlapping adenosine A3 receptor gene (GeneID:11542). [provided by RefSeq, Nov 2014]