

Product datasheet for **MR216263L4V**

Pigm (NM_026234) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pigm (NM_026234) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pigm
Synonyms:	4933437L05Rik; AI644422; AV302080; C920011G20Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_026234
ORF Size:	1269 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216263).
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_026234.4 , NP_080510.1
RefSeq Size:	7569 bp
RefSeq ORF:	1272 bp
Locus ID:	67556
UniProt ID:	Q8C2R7
Cytogenetics:	1 79.73 cM
Gene Summary:	Mannosyltransferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers the first alpha-1,4-mannose to GlcN-acyl-PI during GPI precursor assembly (By similarity). [UniProtKB/Swiss-Prot Function]



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