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Product datasheet for MR208909L4V

Pgm2 (NM_028132) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Pgm2
Synonyms:	2610020G18Rik; AA407108; AI098105; Pgm-2; Pgm1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_028132
ORF Size:	1686 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208909).
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_028132.2, NP_082408.2
RefSeq Size:	2334 bp
RefSeq ORF:	1689 bp
Locus ID:	72157
UniProt ID:	Q9D0F9, Q3U6X6
Cytogenetics:	4 45.71 cM

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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Gene Summary: This enzyme participates in both the breakdown and synthesis of glucose.[UniProtKB/Swiss-Prot Function]

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