

Product datasheet for **MR214789L4V**

Pga5 (NM_021453) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pga5 (NM_021453) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pga5
Synonyms:	1110035E17Rik; Pepf
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021453
ORF Size:	1161 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR214789).
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_021453.4 , NP_067428.2
RefSeq Size:	1416 bp
RefSeq ORF:	1164 bp
Locus ID:	58803
UniProt ID:	Q9D106
Cytogenetics:	19
Gene Summary:	Shows particularly broad specificity; although bonds involving phenylalanine and leucine are preferred, many others are also cleaved to some extent (By similarity). May play a role as a specialized neonatal digestive enzyme (Probable).[UniProtKB/Swiss-Prot Function]


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