

Product datasheet for **RC209003L4V**

GAPT (NM_152687) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GAPT (NM_152687) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GAPT
Synonyms:	C5orf29
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_152687
ORF Size:	471 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209003).
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_152687.1
RefSeq Size:	2216 bp
RefSeq ORF:	474 bp
Locus ID:	202309
UniProt ID:	Q8N292
Cytogenetics:	5q11.2
Protein Families:	Transmembrane
MW:	17.9 kDa


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Gene Summary:

Negatively regulates B-cell proliferation following stimulation through the B-cell receptor.
May play an important role in maintenance of marginal zone (MZ) B-cells (By similarity).
[UniProtKB/Swiss-Prot Function]