

Product datasheet for **MR227525L4V**

Agap1 (NM_178119) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Agap1 (NM_178119) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Agap1
Synonyms:	Centg2; Ggap1; mKIAA1099; R75364
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_178119
ORF Size:	2571 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227525).
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_178119.3 , NP_835220.1
RefSeq Size:	9581 bp
RefSeq ORF:	2574 bp
Locus ID:	347722
UniProt ID:	Q8BXK8
Cytogenetics:	1 D
Gene Summary:	GTPase-activating protein for ARF1 and, to a lesser extent, ARF5. Directly and specifically regulates the adapter protein 3 (AP-3)-dependent trafficking of proteins in the endosomal-lysosomal system (By similarity).[UniProtKB/Swiss-Prot Function]



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