

Product datasheet for **MR210217L4V**

Tagap (NM_145968) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tagap (NM_145968) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tagap
Synonyms:	2610315E15Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145968
ORF Size:	2142 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210217).
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_145968.2 , NP_666080.1
RefSeq Size:	3076 bp
RefSeq ORF:	2145 bp
Locus ID:	72536
UniProt ID:	B2RWW0
Cytogenetics:	17 A1
Gene Summary:	May function as a GTPase-activating protein. May play a role in transmission ratio distortion (TRD) in mouse, in which heterozygous males for t-locus transmit their t-carrying chromosome to 95% or more of their offspring.[UniProtKB/Swiss-Prot Function]



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