

Product datasheet for MR210217L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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

Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 145968

ORF Size: 2142 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR210217).

Sequence:

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: <u>NM 145968.2</u>, <u>NP 666080.1</u>

 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]

