

Product datasheet for RC216446L4V

OriGene Technologies, Inc.

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RNF39 (NM_170769) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RNF39 (NM_170769) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF39

Synonyms: FAP216; HZF; HZFW; LIRF

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_170769 **ORF Size:** 1062 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216446).

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.

RefSeg: NM 170769.1, NP 739575.2

RefSeq Size:1989 bpRefSeq ORF:861 bpLocus ID:80352UniProt ID:Q9H2S5

Cytogenetics: 6p22.1

Protein Families: Druggable Genome

MW: 38 kDa







Gene Summary:

This gene lies within the major histocompatibility complex class I region on chromosome 6. Studies of a similar rat protein suggest that this gene encodes a protein that plays a role in an early phase of synaptic plasticity. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]