

Product datasheet for RC221925L4V

OriGene Technologies, Inc.

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RNF87 (TRIM4) (NM_033091) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RNF87 (TRIM4) (NM_033091) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF87 Synonyms: RNF87

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_033091 **ORF Size:** 1422 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC221925).

OTI Disclaimer:

Sequence:

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 033091.1, NP 149082.1</u>

 RefSeq Size:
 3323 bp

 RefSeq ORF:
 1425 bp

 Locus ID:
 89122

 UniProt ID:
 Q9C037

 Cytogenetics:
 7q22.1

Domains: zf-B_box, RING, SPRY

Protein Families: Druggable Genome





ORIGENE

MW: 54 kDa

Gene Summary: The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM

motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies. Its function has not been identified. Alternatively spliced transcript variants that encode different isoforms have been

described.[provided by RefSeq, Jul 2010]