

Product datasheet for RC224809L4V

OriGene Technologies, Inc.

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RNF90 (TRIM7) (NM_203294) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RNF90 (TRIM7) (NM_203294) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF90

Synonyms: GNIP; RNF90

Mammalian Cell P

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_203294

ORF Size: 1536 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC224809).

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 203294.1, NP 976039.1

 RefSeq Size:
 2592 bp

 RefSeq ORF:
 912 bp

 Locus ID:
 81786

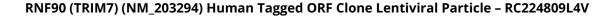
 UniProt ID:
 Q9C029

Cytogenetics: 5q35.3

Protein Families: Druggable Genome

MW: 56.6 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, a B-box type 2, and a coiled-coil region. The protein localizes to both the nucleus and the cytoplasm, and may represent a participant in the initiation of glycogen synthesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]