

Product datasheet for RC207979L3V

OriGene Technologies, Inc.

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RNF149 (NM_173647) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RNF149 (NM 173647) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF149
Synonyms: DNAPTP2

Mammalian Cell

Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_173647

 ORF Size:
 1200 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207979).

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 173647.2, NP 775918.1

 RefSeq Size:
 2452 bp

 RefSeq ORF:
 1203 bp

 Locus ID:
 284996

 UniProt ID:
 Q8NC42

 Cytogenetics:
 2q11.2

Protein Families: Druggable Genome, Transmembrane

MW: 43 kDa







Gene Summary:

E3 ubiquitin-protein ligase. Ubiquitinates BRAF, inducing its proteasomal degradation. [UniProtKB/Swiss-Prot Function]