

Product datasheet for RC228778L3V

OriGene Technologies, Inc.

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RNF182 (NM_001165032) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RNF182 (NM_001165032) Human Tagged ORF Clone Lentiviral Particle

Symbol: RNF182

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001165032

ORF Size: 741 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228778).

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 001165032.1</u>, <u>NP 001158504.1</u>

 RefSeq ORF:
 744 bp

 Locus ID:
 221687

 UniProt ID:
 Q8N6D2

 Cytogenetics:
 6p23

Protein Families: Druggable Genome, Transmembrane

MW: 27.2 kDa

Gene Summary: E3 ubiquitin-protein ligase that mediates the ubiquitination of ATP6V0C and targets it to

degradation via the ubiquitin-proteasome pathway.[UniProtKB/Swiss-Prot Function]

