

Product datasheet for RC228427L4V

OriGene Technologies, Inc.

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ROD1 (PTBP3) (NM 001163788) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ROD1 (PTBP3) (NM_001163788) Human Tagged ORF Clone Lentiviral Particle

Symbol: ROD1
Synonyms: ROD1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001163788

ORF Size: 1572 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228427).

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 001163788.1

 RefSeq ORF:
 1575 bp

 Locus ID:
 9991

 UniProt ID:
 095758

Cytogenetics: 9q32

Protein Families: Druggable Genome

MW: 56.6 kDa







Gene Summary:

The protein encoded by this gene binds RNA and is a regulator of cell differentiation. The encoded protein preferentially binds to poly(G) and poly(U) sequences in vitro. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]