

Product datasheet for RC216389L3V

OriGene Technologies, Inc.

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PRR13 (NM_001005354) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PRR13 (NM_001005354) Human Tagged ORF Clone Lentiviral Particle

Symbol: PRR13
Synonyms: TXR1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001005354

ORF Size: 294 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC216389).

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 001005354.2</u>, <u>NP 001005354.1</u>

 RefSeq Size:
 1113 bp

 RefSeq ORF:
 297 bp

 Locus ID:
 54458

 UniProt ID:
 Q9NZ81

 Cytogenetics:
 12q13.13

 MW:
 10.5 kDa







Gene Summary:

Negatively regulates TSP1 expression at the level of transcription. This down-regulation was shown to reduce taxane-induced apoptosis.[UniProtKB/Swiss-Prot Function]