

Product datasheet for RR210008L4V

OriGene Technologies, Inc.

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Hipk4 (NM_001024776) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hipk4 (NM_001024776) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hipk4

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001024776

ORF Size: 1848 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210008).

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 001024776.1</u>, <u>NP 001019947.1</u>

 RefSeq Size:
 2424 bp

 RefSeq ORF:
 1851 bp

 Locus ID:
 308449

 UniProt ID:
 Q4V793

 Cytogenetics:
 1q21

Gene Summary: Protein kinase that phosphorylates TP53, and thus induces TP53 repression of BIRC5

promoter (By similarity). May act as a corepressor of transcription factors (Potential).

[UniProtKB/Swiss-Prot Function]

