

Product datasheet for RR207938L3V

OriGene Technologies, Inc.

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Dusp26 (NM_001012352) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dusp26 (NM_001012352) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dusp26

Synonyms: RGD1310090

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM_001012352

ORF Size: 633 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR207938).

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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: NM 001012352.1, NP 001012352.1

 RefSeq Size:
 1630 bp

 RefSeq ORF:
 636 bp

 Locus ID:
 306527

 UniProt ID:
 Q5FVI9

Cytogenetics: 16q12.3

Gene Summary: Inactivates MAPK1 and MAPK3 which leads to dephosphorylation of heat shock factor protein

4 and a reduction in its DNA-binding activity.[UniProtKB/Swiss-Prot Function]

