

Product datasheet for RR212775L4V

OriGene Technologies, Inc.

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Nsdhl (NM_001009399) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Nsdhl (NM_001009399) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Nsdh

Synonyms: MGC105618

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 001009399

ORF Size: 1086 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212775).

OTI Disclaimer:

Sequence:

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 001009399.1</u>, <u>NP 001009399.1</u>

RefSeq Size: 1750 bp
RefSeq ORF: 1089 bp
Locus ID: 309262
UniProt ID: Q5PPL3
Cytogenetics: Xq37

Gene Summary: Involved in the sequential removal of two C-4 methyl groups in post-squalene cholesterol

biosynthesis.[UniProtKB/Swiss-Prot Function]

