

## Product datasheet for MR205558L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Nsdhl (NM\_010941) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Nsdhl (NM\_010941) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Nsdh

**Synonyms:** Al747449; Bpa; H105E3; Str; XAP104

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_010941 **ORF Size:** 1089 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR205558).

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. <u>More info</u>

**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 010941.3, NP 035071.3</u>

 RefSeq Size:
 2218 bp

 RefSeq ORF:
 1089 bp

 Locus ID:
 18194

 UniProt ID:
 Q9R1J0

**Cytogenetics:** X 37.29 cM

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

biosynthesis.[UniProtKB/Swiss-Prot Function]

