

Product datasheet for MR201898L3V

OriGene Technologies, Inc.

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Desi2 (NM_024282) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Desi2 (NM_024282) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Desi2

Synonyms: 5830417C01Rik; DeSI-2; Fam152a; Pppde1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 024282

ORF Size: 585 bp

ORF Nucleotide

TI ODE

Sequence:

The ORF insert of this clone is exactly the same as(MR201898).

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

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 024282.3, NP 077244.1</u>

 RefSeq Size:
 4214 bp

 RefSeq ORF:
 585 bp

 Locus ID:
 78825

 UniProt ID:
 Q9D291

Cytogenetics: 1 H4

Gene Summary: Has deubiquitinating activity towards 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.

Deubiquitinates 'Lys-48'-linked polyubiquitination of RPS7 leading to its stabilization.

clone is substantially in agreement with the reference, but a complete review of all prevailing

[UniProtKB/Swiss-Prot Function]

