

Product datasheet for MR223652L4V

OriGene Technologies, Inc.

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Dedd (NM_001128609) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dedd (NM_001128609) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dedd

Synonyms: CASP8IP1; Dedpro1; DEFT; FLDED1; KE05

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001128609

ORF Size: 954 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223652).

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 001128609.1</u>, <u>NP 001122081.1</u>

 RefSeq Size:
 2733 bp

 RefSeq ORF:
 957 bp

 Locus ID:
 21945

 UniProt ID:
 Q9Z1L3

 Cytogenetics:
 1 79.34 cM







Gene Summary:

A scaffold protein that directs CASP3 to certain substrates and facilitates their ordered degradation during apoptosis. May also play a role in mediating CASP3 cleavage of KRT18. Regulates degradation of intermediate filaments during apoptosis. May play a role in the general transcription machinery in the nucleus and might be an important regulator of the activity of GTF3C3 (By similarity). Inhibits DNA transcription in vitro.[UniProtKB/Swiss-Prot Function]