

## OriGene Technologies, Inc.

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## Product datasheet for MR204578L3V

## Dedd (NM\_011615) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Dedd (NM_011615) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dedd
Synonyms:	CASP8IP1; Dedpro1; DEFT; FLDED1; KE05
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011615
ORF Size:	957 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204578).
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 011615.2, NP 035745.2</u>
RefSeq Size:	2700 bp
RefSeq ORF:	957 bp
Locus ID:	21945
UniProt ID:	<u>Q9Z1L3</u>
Cytogenetics:	1 79.34 cM



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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]

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