

Product datasheet for RR200386L3V

OriGene Technologies, Inc.

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Ddit3 (NM_001109986) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ddit3 (NM_001109986) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ddit3

Synonyms: CHOP; CHOP-10; Chop10; Gadd153; RM4

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001109986

ORF Size: 504 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200386).

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 001109986.1</u>, <u>NP 001103456.1</u>

RefSeq Size: 861 bp
RefSeq ORF: 507 bp
Locus ID: 29467
Cytogenetics: 7q22

Gene Summary: plays a role in the ER stress response [RGD, Feb 2006]