

Product datasheet for RR215647L3V

OriGene Technologies, Inc.

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Casp8 (NM_022277) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Casp8 (NM_022277) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Casp8
Synonyms: CASP-8

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_022277

 ORF Size:
 1446 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR215647).

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 022277.1, NP 071613.1</u>

RefSeq Size: 2003 bp
RefSeq ORF: 1449 bp
Locus ID: 64044
UniProt ID: Q9JHX4
Cytogenetics: 9q31

Gene Summary: member of the cysteine-aspartic acid protease (caspase) familythat mediates the terminal

stage of apoptosis; involved in apoptosis induced by Fas and other stimuli [RGD, Feb 2006]