

Product datasheet for RC205128L1V

OriGene Technologies, Inc.

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DNAJB9 (NM_012328) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DNAJB9 (NM_012328) Human Tagged ORF Clone Lentiviral Particle

Symbol: DNAJB9

Synonyms: ERdj4; MDG-1; MDG1; MST049; MSTP049

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 012328

ORF Size: 669 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205128).

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.

RefSeg: NM 012328.1

RefSeq Size: 2538 bp
RefSeq ORF: 672 bp
Locus ID: 4189
UniProt ID: Q9UBS3

Cytogenetics: 14q24.2-q24.3

Domains: Dnal

Protein Families: Druggable Genome, Transmembrane





ORIGENE

MW: 25.5 kDa

Gene Summary: This gene is a member of the J protein family. J proteins function in many cellular processes

by regulating the ATPase activity of 70 kDa heat shock proteins. This gene is a member of the type 2 subgroup of DnaJ proteins. The encoded protein is localized to the endoplasmic reticulum. This protein is induced by endoplasmic reticulum stress and plays a role in

protecting stressed cells from apoptosis. [provided by RefSeq, Dec 2010]