

OriGene Technologies, Inc.

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Product datasheet for RC205128L2V

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-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_012328
ORF Size:	669 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205128).
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 012328.1</u>
RefSeq Size:	2538 bp
RefSeq ORF:	672 bp
Locus ID:	4189
UniProt ID:	<u>Q9UBS3</u>
Cytogenetics:	14q24.2-q24.3
Domains:	DnaJ
Protein Families:	Druggable Genome, Transmembrane



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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]

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