

Product datasheet for RC207697L2V

OriGene Technologies, Inc.

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DNAJC8 (NM_014280) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DNAJC8 (NM_014280) Human Tagged ORF Clone Lentiviral Particle

Symbol: DNAJC8

Synonyms: HSPC331; SPF31

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_014280

ORF Size: 759 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207697).

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 014280.2</u>

RefSeq Size: 1765 bp
RefSeq ORF: 762 bp
Locus ID: 22826

UniProt ID: <u>075937</u>

Cytogenetics: 1p35.3

Domains: DnaJ

MW: 29.7 kDa







Gene Summary:

Suppresses polyglutamine (polyQ) aggregation of ATXN3 in neuronal cells (PubMed:27133716).[UniProtKB/Swiss-Prot Function]