

## Product datasheet for RC227709L2V

## OriGene Technologies, Inc.

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## JMJD5 (KDM8) (NM 001145348) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** JMJD5 (KDM8) (NM\_001145348) Human Tagged ORF Clone Lentiviral Particle

Symbol: JMJD5 Synonyms: JMJD5 **Mammalian Cell** None

Selection:

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

NM 001145348 ACCN:

**ORF Size:** 1362 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227709).

OTI Disclaimer:

Sequence:

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: NM 001145348.1, NP 001138820.1

RefSeq ORF: 1365 bp Locus ID: 79831 **UniProt ID:** Q8N371 Cytogenetics: 16p12.1 MW: 50.7 kDa

**Gene Summary:** This gene likely encodes a histone lysine demethylase. Studies of a similar protein in mouse

indicate a potential role for this protein as a tumor suppressor. Alternatively spliced

transcript variants have been described.[provided by RefSeq, Feb 2009]

