

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC215874L2V

KDM3A / JHDM2A (KDM3A) (NM_018433) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KDM3A / JHDM2A (KDM3A) (NM_018433) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KDM3A / JHDM2A
Synonyms:	JHDM2A; JHMD2A; JMJD1; JMJD1A; TSGA
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_018433
ORF Size:	3963 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215874).
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 018433.3</u>
RefSeq Size:	4718 bp
RefSeq ORF:	3966 bp
Locus ID:	55818
UniProt ID:	<u>Q9Y4C1</u>
Cytogenetics:	2p11.2
Domains:	JmjC
MW:	147.2 kDa



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Gene Summary:This gene encodes a zinc finger protein that contains a jumonji domain and may play a role
in hormone-dependent transcriptional activation. Alternative splicing results in multiple
transcript variants. [provided by RefSeq, Apr 2009]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US