

Product datasheet for **RC229072L4V**

KDM3A / JHDM2A (KDM3A) (NM_001146688) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	KDM3A / JHDM2A (KDM3A) (NM_001146688) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KDM3A / JHDM2A
Synonyms:	JHDM2A; JHMD2A; JMJD1; JMJD1A; TSGA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001146688
ORF Size:	3963 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC229072).
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:	NM_001146688.1 , NP_001140160.1
RefSeq Size:	4638 bp
RefSeq ORF:	3966 bp
Locus ID:	55818
UniProt ID:	Q9Y4C1
Cytogenetics:	2p11.2
MW:	147.3 kDa



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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]