

Product datasheet for RC210861L1V

OriGene Technologies, Inc.

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KDM6A (NM 021140) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: KDM6A (NM_021140) Human Tagged ORF Clone Lentiviral Particle

Symbol:

bA386N14.2; KABUK2; UTX Synonyms:

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: ACCN: NM 021140

ORF Size: 4203 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210861).

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 021140.1

RefSeq Size: 5418 bp RefSeq ORF: 4206 bp Locus ID: 7403 **UniProt ID:** O15550 Cytogenetics: Xp11.3 **Domains:**

MW: 154 kDa

TPR, JmjC







Gene Summary:

This gene is located on the X chromosome and is the corresponding locus to a Y-linked gene which encodes a tetratricopeptide repeat (TPR) protein. The encoded protein of this gene contains a JmjC-domain and catalyzes the demethylation of tri/dimethylated histone H3. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Apr 2014]