

Product datasheet for RR211831L4V

OriGene Technologies, Inc.

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Kat5 (NM_001005872) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kat5 (NM_001005872) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kat5

Synonyms: Htatip1; Tip60

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001005872

ORF Size: 1539 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211831).

Sequence:

OTI Disclaimer:

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements.

Therefore, OriCone does not guarantee the capability to replicate this plasmid DNA.

Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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 001005872.1</u>, <u>NP 001005872.1</u>

RefSeq Size: 1975 bp RefSeq ORF: 1542 bp





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Locus ID: 192218

UniProt ID: Q99MK2

Cytogenetics: 1q43

Gene Summary: human homolog facilitates Myc-induced histone acetylation [RGD, Feb 2006]