

Product datasheet for RR207772L4V

OriGene Technologies, Inc.

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Zdhhc23 (NM_213627) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zdhhc23 (NM 213627) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Zdhhc23

Synonyms: DHHC23; nidd

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_213627 **ORF Size:** 1287 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RR207772).

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.

RefSeg: NM 213627.2, NP 998792.2

RefSeq Size: 1984 bp
RefSeq ORF: 1290 bp
Locus ID: 363783
UniProt ID: Q76IC6
Cytogenetics: 11q21

Gene Summary: Palmitoyltransferase that mediates palmitoylation of KCNMA1, regulating localization of

KCNMA1 to the plasma membrane (By similarity). May be involved in NOS1 regulation and

targeting to the synaptic membrane.[UniProtKB/Swiss-Prot Function]

