

Product datasheet for RR204945L4V

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

Zdhhc22 (NM 001039325) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zdhhc22 (NM 001039325) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Zdhhc22 **Mammalian Cell**

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001039325

ORF Size: 789 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR204945).

Sequence: 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 001039325.1, NP 001034414.1

RefSeq Size: 1119 bp RefSeq ORF: 792 bp Locus ID: 299211 **UniProt ID:** Q2TGI8 Cytogenetics: 6q31

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

KCNMA1 to the plasma membrane (By similarity). Might also mediate palmitoylation of CNN3

(By similarity).[UniProtKB/Swiss-Prot Function]

