

Product datasheet for RC225511L4V

OriGene Technologies, Inc.

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ZDHHC4 (NM_001134387) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZDHHC4 (NM_001134387) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZDHHC4
Synonyms: ZNF374

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM 001134387

ORF Size: 1032 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC225511).

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: <u>NM 001134387.1</u>, <u>NP 001127859.1</u>

 RefSeq ORF:
 1035 bp

 Locus ID:
 55146

 UniProt ID:
 Q9NPG8

 Cytogenetics:
 7p22.1

Protein Families: Transmembrane

MW: 39.6 kDa





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Gene Summary:

Palmitoyltransferase that could catalyze the addition of palmitate onto protein substrates including the D(2) dopamine receptor DRD2.[UniProtKB/Swiss-Prot Function]