

## Product datasheet for RC225513L3V

#### OriGene Technologies, Inc.

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## ZDHHC4 (NM\_001134389) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

**Product Type:** Lentiviral Particles

Symbol: ZDHHC4

Synonyms: ZNF374

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM\_001134389

ORF Size: 1032 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225513).

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:** <u>NM\_001134389.1</u>

RefSeq Size: 1348 bp

RefSeq ORF: 1035 bp

**Locus ID:** 55146

UniProt ID: Q9NPG8

Cytogenetics: 7p22.1





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**Protein Families:** Transmembrane

**MW:** 39.8 kDa

Gene Summary: Palmitoyltransferase that could catalyze the addition of palmitate onto protein substrates

including the D(2) dopamine receptor DRD2.[UniProtKB/Swiss-Prot Function]