

Product datasheet for **RC225513L4V**

ZDHHC4 (NM_001134389) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: ZDHHC4

Synonyms: ZNF374

Mammalian Cell Selection: Puromycin

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

Tag: mGFP

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: [NM_001134389.1](#)

RefSeq Size: 1348 bp

RefSeq ORF: 1035 bp

Locus ID: 55146

UniProt ID: [Q9NPG8](#)

Cytogenetics: 7p22.1



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]