

Product datasheet for RC224006L4V

OriGene Technologies, Inc.

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CACHD1 (NM_020925) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CACHD1 (NM_020925) Human Tagged ORF Clone Lentiviral Particle

Symbol: CACHD1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_020925

ORF Size: 3669 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC224006).

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 020925.2</u>, <u>NP 065976.2</u>

 RefSeq Size:
 5274 bp

 RefSeq ORF:
 3825 bp

 Locus ID:
 57685

 UniProt ID:
 Q5VU97

 Cytogenetics:
 1p31.3

Protein Families: Druggable Genome, Transmembrane

MW: 136.5 kDa

Gene Summary: May regulate voltage-dependent calcium channels.[UniProtKB/Swiss-Prot Function]

