

## OriGene Technologies, Inc.

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## Product datasheet for RC224006L3V

## CACHD1 (NM\_020925) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Droduct Type	Lentiviral Particles
Product Type:	
Product Name:	CACHD1 (NM_020925) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CACHD1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_020925
ORF Size:	3669 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224006).
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. <u>More info</u>
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, NP 065976.2</u>
RefSeq Size:	5274 bp
RefSeq ORF:	3825 bp
Locus ID:	57685
UniProt ID:	<u>Q5VU97</u>
Cytogenetics:	1p31.3
Protein Families:	Druggable Genome, Transmembrane
MW:	136.5 kDa
Gene Summary:	May regulate voltage-dependent calcium channels.[UniProtKB/Swiss-Prot Function]



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