

Product datasheet for RC230058L4V

OriGene Technologies, Inc.

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PACSIN3 (NM_001184975) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PACSIN3 (NM_001184975) Human Tagged ORF Clone Lentiviral Particle

Symbol: PACSIN3
Synonyms: SDPIII

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001184975

ORF Size: 1272 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC230058).

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 001184975.1, NP 001171904.1

 RefSeq Size:
 2046 bp

 RefSeq ORF:
 1275 bp

 Locus ID:
 29763

 UniProt ID:
 Q9UKS6

 Cytogenetics:
 11p11.2

Protein Families: Druggable Genome

MW: 48.5 kDa







Gene Summary:

This gene is a member of the protein kinase C and casein kinase substrate in neurons family. The encoded protein is involved in linking the actin cytoskeleton with vesicle formation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2010]