

Product datasheet for MR202748L3V

OriGene Technologies, Inc.

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Cacybp (NM_009786) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cacybp (NM_009786) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cacybp

Synonyms: SIP

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM 009786

ORF Size: 690 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202748).

Sequence:

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.

RefSeg: NM 009786.1

RefSeq Size:2115 bpRefSeq ORF:690 bpLocus ID:12301

UniProt ID: Q9CXW3

Cytogenetics: 1 H2.1





Gene Summary:

May be involved in calcium-dependent ubiquitination and subsequent proteasomal degradation of target proteins. Probably serves as a molecular bridge in ubiquitin E3 complexes. Participates in the ubiquitin-mediated degradation of beta-catenin (CTNNB1) (By similarity).[UniProtKB/Swiss-Prot Function]