

Product datasheet for MR210340L3V

OriGene Technologies, Inc.

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Ctnnal1 (NM_018761) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ctnnal1 (NM 018761) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ctnnal1

Synonyms: ACRP; Al616177; AW545119; C86009; Catnal1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_018761

ORF Size: 2193 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR210340).

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 018761.3, NP 061231.3</u>

 RefSeq Size:
 3712 bp

 RefSeq ORF:
 2196 bp

 Locus ID:
 54366

 UniProt ID:
 088327

 Cytogenetics:
 4 B3

Gene Summary: May modulate the Rho pathway signaling by providing a scaffold for the Lbc Rho guanine

nucleotide exchange factor (ARHGEF1).[UniProtKB/Swiss-Prot Function]

