

Product datasheet for MR217584L3V

OriGene Technologies, Inc.

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Chn1 (NM_001166603) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chn1 (NM_001166603) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Chn1

Synonyms: 0610007l19Rik; 0710001E19Rik; 1700112L09Rik; 2900046J01Rik; Al413815; ARHGAP2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001166603

ORF Size: 1203 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217584).

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.

RefSeq: <u>NM 001166603.1</u>, <u>NP 001160075.1</u>

RefSeq Size:3876 bpRefSeq ORF:1206 bpLocus ID:108699

Cytogenetics: 2 C3

Gene Summary: GTPase-activating protein for p21-rac and a phorbol ester receptor. May play an important

role in neuronal signal-transduction mechanisms (By similarity). Involved in the assembly of neuronal locomotor circuits as a direct effector of EPHA4 in axon guidance.[UniProtKB/Swiss-

Prot Function]

