

Product datasheet for RR200232L3V

OriGene Technologies, Inc.

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Arhgef7 (NM_053740) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arhgef7 (NM_053740) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arhgef7

Synonyms: P85spr; Pak3bp

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 053740

ORF Size: 1875 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200232).

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 053740.2, NP 446192.2

RefSeq Size: 1878 bp
RefSeq ORF: 1878 bp
Locus ID: 114559
Cytogenetics: 16q12.5

Gene Summary: Rac/Cdc42-specific guanine nucleotide exchange factor; mediates bFGF-induced neurite

outgrowth [RGD, Feb 2006]

