

Product datasheet for MR213224L3V

OriGene Technologies, Inc.

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Arhgap27 (NM_183288) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arhgap27 (NM_183288) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arhgap27

Synonyms: 2310069I04Rik; 5730442P18Rik; Gm21552; Sh3d20

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 183288

ORF Size: 732 bp

ORF Nucleotide

Tho O

Sequence:

The ORF insert of this clone is exactly the same as(MR213224).

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

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 183288.2, NP 899111.2

 RefSeq Size:
 2099 bp

 RefSeq ORF:
 732 bp

 Locus ID:
 544817

Cytogenetics: 11 E1

Gene Summary: Rho GTPase-activating protein which may be involved in clathrin-mediated endocytosis.

GTPase activators for the Rho-type GTPases act by converting them to an inactive GDP-bound state. Has activity toward CDC42 and RAC1 (By similarity).[UniProtKB/Swiss-Prot Function]

