

Product datasheet for MR222897L4V

OriGene Technologies, Inc.

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Adrbk2 (NM_001035531) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adrbk2 (NM_001035531) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Adrbk2

Synonyms: 4833444A01Rik; Adrbk-2; Al851927; AW551196; Bark-2; GRK3

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001035531

ORF Size: 651 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222897).

OTI Disclaimer:

Sequence:

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: NM 001035531.1, NP 001030608.1

RefSeq Size: 1561 bp
RefSeq ORF: 654 bp
Locus ID: 320129
Cytogenetics: 5 55.29 cM

Gene Summary: Specifically phosphorylates the agonist-occupied form of the beta-adrenergic and closely

related receptors.[UniProtKB/Swiss-Prot Function]

