

Product datasheet for RR205135L3V

OriGene Technologies, Inc.

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Adra1a (NM_017191) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adra1a (NM_017191) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Adra1a
Synonyms: Adra1c

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017191

 ORF Size:
 1398 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR205135).

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 017191.2, NP 058887.2

 RefSeq Size:
 1428 bp

 RefSeq ORF:
 1401 bp

 Locus ID:
 29412

 UniProt ID:
 P43140

 Cytogenetics:
 15p12

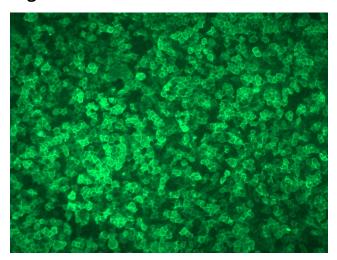
Gene Summary: binds adrenergic compounds and analogs; activates phospholipase C mediated signal

transduction [RGD, Feb 2006]





Product images:



[RR205135L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RR205135L3V particle to overexpress human Adra1a-Myc-DDK fusion protein.