

Product datasheet for MR216557L3V

OriGene Technologies, Inc.

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Adra2c (NM_007418) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adra2c (NM_007418) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Adra2d

Synonyms: Adra-2c; alpha2-C4; alpha2C; [a]2C

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_007418

 ORF Size:
 1377 bp

ORF Nucleotide

13// bb

Sequence:

The ORF insert of this clone is exactly the same as(MR216557).

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 007418.3, NP 031444.2

 RefSeq Size:
 3214 bp

 RefSeq ORF:
 1377 bp

 Locus ID:
 11553

 UniProt ID:
 Q01337

 Cytogenetics:
 5 18.09 cM

Gene Summary: Alpha-2 adrenergic receptors mediate the catecholamine-induced inhibition of adenylate

cyclase through the action of G proteins.[UniProtKB/Swiss-Prot Function]

