

Product datasheet for RC214903L3V

OriGene Technologies, Inc.

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Adenosine A3 Receptor (ADORA3) (NM_001081976) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Adenosine A3 Receptor (ADORA3) (NM_001081976) Human Tagged ORF Clone Lentiviral

Particle

Symbol: Adenosine A3 Receptor

Synonyms: AD026

Mammalian Cell Purom

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM 001081976

ORF Size: 798 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214903).

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 001081976.1, NP 001075445.1

 RefSeq Size:
 1185 bp

 RefSeq ORF:
 801 bp

 Locus ID:
 57413

 UniProt ID:
 P33765

 Cytogenetics:
 1p13.2

 MW:
 30.1 kDa





Gene Summary:

This gene encodes a transmembrane and immunoglobulin domain-containing protein. Alternative splicing results in multiple transcript variants, one of which shares its 5' terminal exon with that of the overlapping adenosine A3 receptor gene (GenelD:140), thus resulting in a fusion product. [provided by RefSeq, Nov 2014]