

Product datasheet for RR212995L4V

OriGene Technologies, Inc.

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Gapdhs (NM_023964) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gapdhs (NM_023964) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gapdhs

Synonyms: gapdh-2; Gapds

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_023964 **ORF Size:** 1296 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212995).

Sequence:

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 023964.1, NP 076454.1

RefSeq Size: 1450 bp
RefSeq ORF: 1299 bp
Locus ID: 66020
UniProt ID: Q9ESV6
Cytogenetics: 1q21

Gene Summary: glycolytic enzyme; catalyzes energy-yielding step in carbohydrate metabolism; gene

expressed only in spermatogenic cells; is a component of the sperm acrosome [RGD, Feb

2006]

