

Product datasheet for RR214696L4V

OriGene Technologies, Inc.

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Gabrg1 (NM_080586) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gabrg1 (NM_080586) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gabrg1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_080586

ORF Size: 1395 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR214696).

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: <u>NM 080586.1</u>, <u>NP 542153.1</u>

 RefSeq Size:
 1739 bp

 RefSeq ORF:
 1398 bp

 Locus ID:
 140674

 UniProt ID:
 P23574

 Cytogenetics:
 14p11

Gene Summary: gamma 1 subunit of GABA A receptor; may be involved in mediating the potentiation of

GABA evoked currents by benzodiazepines [RGD, Feb 2006]

