

Product datasheet for RR212314L4V

OriGene Technologies, Inc.

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Gipr (NM_012714) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gipr (NM_012714) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gipr

Synonyms: Gippr; RATGIPPR

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012714 **ORF Size:** 1365 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212314).

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.

RefSeq: <u>NM 012714.1, NP 036846.1</u>

 RefSeq Size:
 2698 bp

 RefSeq ORF:
 1368 bp

 Locus ID:
 25024

 UniProt ID:
 P43219

Cytogenetics: 1q21

Gene Summary: receptor for gastric inhibitory polypeptide/glucose-dependent insulinotropic peptide; induces

cAMP production; mediates increase in intracellular calcium ions [RGD, Feb 2006]

