

Product datasheet for RR210779L3V

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Glp1r (NM_012728) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Glp1r

Synonyms: Glip; RATGLIRCP

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_012728

ORF Size: 1389 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RR210779).

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_012728.1</u>, <u>NP_036860.1</u>

RefSeq Size: 3066 bp

RefSeq ORF: 1392 bp

Locus ID: 25051

UniProt ID: <u>P32301</u>

Cytogenetics: 20p12







Gene Summary:

induces insulin secretion; mediates neuroendocrine signaling of feeding behavior; mediates cardiovascular response and increased blood pressure [RGD, Feb 2006]