

Product datasheet for **RR210779L4V**

Glpr (NM_012728) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Glpr
Synonyms:	Glip; RATGLIRCP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
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: [NM_012728.1](#), [NP_036860.1](#)

RefSeq Size: 3066 bp

RefSeq ORF: 1392 bp

Locus ID: 25051

UniProt ID: [P32301](#)

Cytogenetics: 20p12



Gene Summary:

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