

Product datasheet for RR210301L3V

OriGene Technologies, Inc.

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Npffr1 (NM 022291) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Npffr1 (NM_022291) Rat Tagged ORF Clone Lentiviral Particle

Symbol:

Gpr147; NPFF1; OT7T022 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Myc-DDK Tag: NM 022291 ACCN: **ORF Size:** 1296 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210301).

OTI Disclaimer:

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: NM 022291.2, NP 071627.2

RefSeq Size: 1307 bp RefSeq ORF: 1299 bp Locus ID: 64107 Cytogenetics: 20q11

Gene Summary: a G protein-coupled receptor that binds neuropeptide FF and BIBP3226, an anorexigenic Y1

receptor ligand and has a potential role in feeding [RGD, Feb 2006]

