

Product datasheet for RR209782L3

Gpr156 (NM_153295) Rat Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids

Product Name: Gpr156 (NM_153295) Rat Tagged Lenti ORF Clone

Tag:Myc-DDKSymbol:Gpr156Synonyms:Gababl

Mammalian Cell

Selection:

Puromycin

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

E. coli Selection: Chloramphenicol (34 ug/mL)

ORF Nucleotide

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR209782).

Sequence:

Restriction Sites: Sgfl-Mlul

Cloning Scheme:





^{*} The last codon before the Stop codon of the ORF.

ACCN: NM_153295

ORF Size: 2376 bp



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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.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: <u>NM 153295.1</u>, <u>NP 695207.1</u>

 RefSeq Size:
 2379 bp

 RefSeq ORF:
 2379 bp

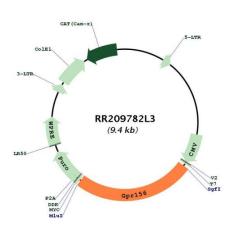
 Locus ID:
 260430

 UniProt ID:
 Q8K451

 Cytogenetics:
 11q21

Gene Summary: seven transmembrane G protein coupled receptor [RGD, Feb 2006]

Product images:



Circular map for RR209782L3