

Product datasheet for RR202452L3V

OriGene Technologies, Inc.

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Gucy2f (NM_053831) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gucy2f (NM 053831) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gucy2f

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053831

ORF Size: 3324 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR202452).

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: <u>NM 053831.1, NP 446283.1</u>

 RefSeq Size:
 3737 bp

 RefSeq ORF:
 3327 bp

 Locus ID:
 116556

 UniProt ID:
 P51842

 Cytogenetics:
 Xq33

Gene Summary: membrane guanylyl cyclase orphan receptor; may play functional role with the rods and/or

cones of photoreceptor cells [RGD, Feb 2006]

