

Product datasheet for RR202759L2V

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Mc4r (NM_013099) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Mc4r (NM_013099) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Mc4r

Mammalian Cell None

Selection:

Vector:

pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_013099

ORF Size: 996 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202759).

Sequence:

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 013099.2</u>, <u>NP 037231.1</u>

 RefSeq Size:
 1888 bp

 RefSeq ORF:
 999 bp

 Locus ID:
 25635

 UniProt ID:
 P70596

 Cytogenetics:
 18q12.1

Gene Summary: receptor involved in maintaining energy homeostasis [RGD, Feb 2006]