

Product datasheet for RC207590L3V

OriGene Technologies, Inc.

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GFR alpha 3 (GFRA3) (NM_001496) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GFR alpha 3 (GFRA3) (NM_001496) Human Tagged ORF Clone Lentiviral Particle

Symbol: GFR alpha 3

Synonyms: GDNFR3

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001496 **ORF Size:** 1200 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207590).

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.

RefSeg: NM 001496.3

 RefSeq Size:
 1980 bp

 RefSeq ORF:
 1203 bp

 Locus ID:
 2676

 UniProt ID:
 060609

Cytogenetics: 5q31.2

Protein Families: Druggable Genome

MW: 44.5 kDa





Gene Summary:

The protein encoded by this gene is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor and a member of the GDNF receptor family. It forms a signaling receptor complex with RET tyrosine kinase receptor and binds the ligand, artemin. [provided by RefSeq, Jul 2008]