

Product datasheet for RC215232L3V

OriGene Technologies, Inc.

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Relaxin 3 receptor 1 (RXFP3) (NM 016568) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Relaxin 3 receptor 1 (RXFP3) (NM_016568) Human Tagged ORF Clone Lentiviral Particle

Symbol: Relaxin 3 receptor 1

Synonyms: GPCR135; RLN3R1; RXFPR3; SALPR

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_016568

ORF Size: 1407 bp

ORF Nucleotide

- - -

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC215232).

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 paturally occurring variations (e.g. polymorphisms), each with its own valid existence. This

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 016568.1

 RefSeq Size:
 1857 bp

 RefSeq ORF:
 1410 bp

 Locus ID:
 51289

 UniProt ID:
 Q9NSD7

 Cytogenetics:
 5p13.2

Protein Families: Druggable Genome, GPCR, Transmembrane

MW: 50.9 kDa





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Gene Summary:

Receptor for RNL3/relaxin-3. Binding of the ligand inhibit cAMP accumulation. [UniProtKB/Swiss-Prot Function]