

Product datasheet for MR218736L4V

OriGene Technologies, Inc.

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Gprc5c (NM_001110337) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gprc5c (NM_001110337) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gprc5c

Synonyms: 1110028I06Rik; 3200002M13Rik; Raig3

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001110337

ORF Size: 1323 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR218736).

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 001110337.1</u>, <u>NP 001103807.1</u>

RefSeq Size: 3977 bp
RefSeq ORF: 1326 bp
Locus ID: 70355
Cytogenetics: 11 E2

Gene Summary: This retinoic acid-inducible G-protein coupled receptor provide evidence for a possible

interaction between retinoid and G-protein signaling pathways.[UniProtKB/Swiss-Prot

Function1

