

## Product datasheet for RC230635L3V

## OriGene Technologies, Inc.

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## **GRIP1 (NM\_001178074) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** GRIP1 (NM\_001178074) Human Tagged ORF Clone Lentiviral Particle

Symbol: GRIP1

Synonyms: FRASRS3; GRIP

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001178074

ORF Size: 3183 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC230635).

Sequence:
OTI Disclaimer:

**Cytogenetics:** 

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 001178074.1

 RefSeq ORF:
 3186 bp

 Locus ID:
 23426

 UniProt ID:
 Q9Y3R0

**Protein Families:** Druggable Genome

12q14.3

**MW**: 115 kDa







## **Gene Summary:**

This gene encodes a member of the glutamate receptor interacting protein family. The encoded scaffold protein binds to and mediates the trafficking and membrane organization of a number of transmembrane proteins. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, May 2010]