

## Product datasheet for RC216466L4V

## OriGene Technologies, Inc.

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## GIPC (GIPC1) (NM\_005716) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** GIPC (GIPC1) (NM\_005716) Human Tagged ORF Clone Lentiviral Particle

Symbol: GIPC

Synonyms: C19orf3; GIPC; GLUT1CBP; Hs.6454; IIP-1; NIP; OPDM2; RGS19IP1; SEMCAP; SYNECTIIN;

SYNECTIN; TIP-2

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_005716

ORF Size: 999 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC216466).

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 005716.2</u>

 RefSeq Size:
 1947 bp

 RefSeq ORF:
 1002 bp

 Locus ID:
 10755

 UniProt ID:
 014908

Cytogenetics: 19p13.12

Domains: PDZ





## GIPC (GIPC1) (NM\_005716) Human Tagged ORF Clone Lentiviral Particle - RC216466L4V

**Protein Families:** Druggable Genome

**MW:** 35.9 kDa

**Gene Summary:** GIPC1 is a scaffolding protein that regulates cell surface receptor expression and trafficking

(Lee et al., 2008 [PubMed 18775991]).[supplied by OMIM, Apr 2009]