

## **Product datasheet for TP306256**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## GIPC (GIPC2) (NM\_017655) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human GIPC PDZ domain containing family, member 2 (GIPC2), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206256 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPLKLRGKKKAKSKETAGLVEGEPTGAGGGSLSASRAPARRLVFHAQLAHGSATGRVEGFSSIQELYAQI AGAFEISPSEILYCTLNTPKIDMERLLGGQLGLEDFIFAHVKGIEKEVNVYKSEDSLGLTITDNGVGYAF IKRIKDGGVIDSVKTICVGDHIESINGENIVGWRHYDVAKKLKELKKEELFTMKLIEPKKAFEIEPRSKA GKSSGEKIGCGRATLRLRSKGPATVEEMPSETKAKAIEKIDDVLELYMGIRDIDLATTMFEAGKDKVNPD

EFAVALDETLGDFAFPDEFVFDVWGVIGDAKRRGL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 34.2 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 060125

**Locus ID:** 54810



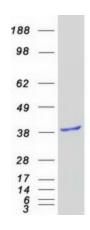


UniProt ID: <u>Q8TF65</u>, <u>A0A384P5H2</u>

RefSeq Size: 2838
Cytogenetics: 1p31.1
RefSeq ORF: 945

**Synonyms:** SEMCAP-2; SEMCAP2

## **Product images:**



Coomassie blue staining of purified GIPC2 protein (Cat# TP306256). The protein was produced from HEK293T cells transfected with GIPC2 cDNA clone (Cat# [RC206256]) using MegaTran 2.0 (Cat# [TT210002]).