

## Product datasheet for TP500846

## OriGene Technologies, Inc.

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## Golga7 (NM 020585) Mouse Recombinant Protein

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: Purified recombinant protein of Mouse golgi autoantigen, golgin subfamily a, 7 (Golga7), with

C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse **Expression Host:** HEK293T

**Expression cDNA Clone** 

>MR200846 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MRPQQAPVSGKVFIQRDYSSGTRCQFQTKFPAELENRIDRQQFEETVRTLNNLYAEAEKLGGQSYLEGCL

ACLTAYTIFLCMETHYEKVLKKVSKYIQEQNEKIYAPQGLLLTDPIERGLRVIEITIYEDRGVSSGR

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

C-MYC/DDK Tag:

Predicted MW: 15.8 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

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

some loss of protein during the filtration process.

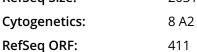
Store at -80°C after receiving vials. Storage:

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 065610

Locus ID: 57437 **UniProt ID:** Q91W53 RefSeg Size: 2031







## Golga7 (NM\_020585) Mouse Recombinant Protein - TP500846

**Synonyms:** AB041568; C130038N16Rik; GCP16; GOLGA3AP1; HSPC041; R75586

**Summary:** May be involved in protein transport from Golgi to cell surface. The ZDHHC9-GOLGA7

complex is a palmitoyltransferase specific for HRAS and NRAS (By similarity).

[UniProtKB/Swiss-Prot Function]