

Product datasheet for TP503876

OriGene Technologies, Inc.

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Golph3l (NM 146133) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse golgi phosphoprotein 3-like (Golph3I), with C-terminal

MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse **Expression Host:** HEK293T

Expression cDNA Clone

>MR203876 protein sequence

or AA Sequence: Red=Cloning site Green=Tags(s)

> MTTLTHRTRRTEVSKSSEKKIESEEDTNQERSPDNEDPGDSKDIRLTLMEEVLLLGLKDKEGYTSFWNDC ISSGLRGGILIELAMRGRIYLEPPTMRKKRLLDRKVLLKSDSPTGDVLLDETLKHIKATEPTETVQTWIE LLTGETWNPFKLQYQLRNVRERIAKNLVEKGILTTEKQNFLLFDMTTHPVTNTTEKQRLMKKLQDSVLER WVNDPQRMDRRTLALLVLAHSSDVLENVFSCLTDDKYDVAMNRTKDLVELDPEVEGTKHNATEMIWAV

IΑ **AFNKS**

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

C-MYC/DDK Tag: Predicted MW: 32.9 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

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

some loss of protein during the filtration process.

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

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

handling conditions. Avoid repeated freeze-thaw cycles.

NP 666245 RefSeq:

Locus ID: 229593 UniProt ID: Q8R088





Golph3l (NM_146133) Mouse Recombinant Protein - TP503876

RefSeq Size: 2846

Cytogenetics: 3 F2.1 RefSeq ORF: 855

Synonyms: 2010204l15Rik; AU015439; AW549227; C77637; Gpp34r

Summary: Phosphatidylinositol-4-phosphate-binding protein that may antagonize the action of GOLPH3

which is required for the process of vesicle budding at the Golgi and anterograde transport to

the plasma membrane.[UniProtKB/Swiss-Prot Function]