

Product datasheet for **TP514059**

Adap1 (NM_172723) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse ArfGAP with dual PH domains 1 (Adap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR214059 representing NM_172723
Red=Cloning site **Green**=Tags(s)

MAGERRRALLELLTRPGNTRCADCGAPDPDWASYTLGVFICLSCSGIHRNIPQVSKVKSVRLEDAWDEAQV
EFMASHGNEAARATFESKVPFFYYRPTFSDCQLLREQWIRAKYERQEFVHVEKQEPYSTGYREGLLWKRG
RDNGQFLSRKFVLTREGALKYFNKNDAKEPKAVMKIEHLNATFQPAKMGHPHGLQVLYLKDNRNIFI
YHEDGKEIVDFNALRAARFHYLQVAFPGASDADLVPKLSRNYLKEGYMEKTGPKQTEGFRKRWFTMDDR
RLMYFKDPLDAFARGEVFIGSKESGYTVLEGLPLSTQGHHPHGITIVTPDRKFLFTCETESDQREWIAA
FQKVVDPRMLPQEYAVEAHFKHKP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 43.4 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.

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.

RefSeq: [NP_766311](#)

Locus ID: 231821

UniProt ID: [E9PY16](#)



[View online »](#)

RefSeq Size: 2418
Cytogenetics: 5 G2
RefSeq ORF: 1122
Synonyms: 4930431P11Rik; Centa1; GC1L; p42IP4