

Product datasheet for **TP507990**

Gdap2 (NM_010269) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ganglioside-induced differentiation-associated-protein 2 (Gdap2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR207990 protein sequence Red=Cloning site Green=Tags(s)

MDPLGAPSQFVDVDTLLSWGDSYEDEVDCADSTAEAFQEDASRSPFVYSRDVNGKVVWLGKDVALLNCTA
IVNTSNESLTDKNPVSEIFMLAGPDLKEDLQKLGKCGRTGEAKLTKGFNLAARFIIHTVGPKYKSRVRTA
AESSLYSCYRNVLQLAKEQSMSSVGFVINSKRGYPLEDATHIALRTRRRFLEIHGENIEKVVFAVSEL
EEATYQKLLPLYFPRSLKEEIRSLPYLPADIGNAEGEPVPPERQIRISEKPGASEDNEEEDDEGLGVDL
SFIGSHAFARMEGDIDKQRKLILQGQLSEALQKQHQRNYNRWLCQARSEDLSDIASLKALYQTGVDNCG
RTVMVVVGRNIPVTLIDMDKALLYFIHVMDHIAVKEYVLVYFHTLTSDYNHLDSDFLKKLYDVVDIKYKR
NLKAVYFVHPTFRSKVSTWFFTTFSVSGLKDKIHVDSLQQLFSAISPEQIDFPFVLEYDARENGPYFA
SYPPSPDL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	56.3 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:	<u>NP_034399</u>



[View online »](#)

Locus ID: 14547

UniProt ID: [Q9DBL2](#)

RefSeq Size: 2934

Cytogenetics: 3 F2.2

RefSeq ORF: 1497

Synonyms: C77050; D3Ertd801e