

Product datasheet for **TP521389**

Gprin2 (NM_183209) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse G protein regulated inducer of neurite outgrowth 2 (Gprin2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species: Mouse
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >MR221389 representing NM_183209
Red=Cloning site **Green**=Tags(s)

MSSSHPEPGAREPQSPRPQALSQSSSSLLCEGREQKPELRKSASSTVWRAQQGEAGSSPRILQEEACQTE
IPEHAQTASTASQAGAGGHWRSSVGNVSTMGIGDLRLRAPSVAAVQRSHSDLVHSTQTRGHGGVQKPS
LSCSALGSSPVHRAQLQPGSVAGQGGQTPAPLQSDSAPEDGTSKSACTLGESQVWVPTVELEDATGLLRG
PQGEPKATGQPPTTSCHALPPAALLCTLGEAVAGSCCHALPARGILAFPKLVASVSEGLQAQCGMKFHC
KLSGGISGHPHCCVHPWGPTGLATESGSRTKDVWTMTSATDLALGVASAQDAGVQAAPAAACKAVATSPS
LEAPETLNLFPPEVMLESGLRQASSPVRDVRWDAEGMTWEVYGASVDPEVLGIAIQKHLEMQFEQLQQAPA
SEDSLSAEGRRGPLRAVMQSLRRPSCCGCSGAPE

TRTRPLE**Q**KLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK
Predicted MW: 47 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_899032](#)
Locus ID: 432839



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UniProt ID: [A0A2I3BRN2](#)

RefSeq Size: 1601

Cytogenetics: 14 B

RefSeq ORF: 1365

Synonyms: C130040D06Rik; C230073P13; Gm286; mKIAA0514