

Product datasheet for TP525437

Phactr2 (NM_001195096) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse phosphatase and actin regulator 2 (Phactr2), transcript variant C, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR225437 protein sequence
Red=Cloning site **Green**=Tags(s)

MGQTSVSALSPQPGSVDGLDKASIANSDGPPAGSQTPPFKRKGLSTIGKIFKPWKWRKKKTSDFRETS
AVLERKISTRQSREELIRRGLLKELPDQDGDVTNMFENSNGHMIHIGEEATQEENVGKPEEGSDSVCEKT
PPREEQAEKTAASRAGSSHPKATGSKASASPSTSSTSSRPAPKESLAGKAGLVGTTRGKKKISKQPV
ASRLSPSTTTSDTPSLKGELSDTGIESLTPEETVAGAEEQATSKSKAAIALPPSTAPPSPALLLPEDQ
CTIALDTPMVLVSDGPTLPVSALDTSQLLWTEEPSSRTSPYSSTGLGGSREQAKCFTTKDELGPQLLTPG
QMGDSSSEFSAPEDAEPREYQANDSDSDGPILYTDDEDEDDDDSSGESALASKIRRRDTLAIKLGNRP
SKKELEDKNILQRTSEERQELRQQIGTKLVRRLSQRPTTEELEQRNLIKQKNEEEEQAKMELKRRLSR
KLSLRPTVAELQARRILRFNEYVEVTDSPDYDRRADKPWARLTPADKAAIRKELNEFKSTEMEVHEESRQ
FTRFHRP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 62.3 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.



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RefSeq: [NP_001182025](#)
Locus ID: 215789
UniProt ID: [A1L3S9](#)
RefSeq Size: 8296
Cytogenetics: 10 A2
RefSeq ORF: 1704
Synonyms: AV158170; BC012871