

Product datasheet for **TP504844**

Mkrn1 (BC003329) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse makorin, ring finger protein, 1 (cDNA clone MGC:7132 IMAGE:3158135), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR204844 representing BC003329
Red=Cloning site **Green**=Tags(s)

MAEAAAPGTTATTSGAGAAAAVAAASLTSIPTVAAPSPGAGGGGGSDGSGGGWTKQVTCRYFMHGVCK
EGDNCRYSHDLS DSPYGVCKYFQRGYCVYGDRCRYEHSKPLKQEEVTATDLSAKPSLAASSLSSGVGS
LAEMNSGEAESRNP SFPTVGAGEDWVNAIEFVPGQPYCGRTAPSCTEVPPQGSVTKEESEKEPTTVETK
KQLCPYAAVGECRYGENCVYLHGDSCDMCGLQVLHPVDAAQRSQHIKSCIEAHEKDMELSFVQRSKDMV
CGICMEVVYEKANPSERRFGILSNCNHTYCLKCIRKWRSAKQFESKIIK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 55.8 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.

Locus ID: 54484

RefSeq Size: 1523

Cytogenetics: 6 B1



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RefSeq ORF: 987

Synonyms: RFP