

Product datasheet for TP506583

Mkrn2 (NM_023290) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse makorin, ring finger protein, 2 (Mkrn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206583 protein sequence Red=Cloning site Green=Tags(s)

MSTKQVTCRYFMHGVCREGSQCLFSDLANSPSTICKYYQKGYCAYGARCRYDHTKPPAAAGGAVGPAP
NPSPLSLHSPHPSPDIATSVMRTHSNPEGKREKTLVLRDRNLTGLAEDKTPPSKVNNPGGSDPQTSP
EMKPHSYLDAIRTGLDDLEASSYSNEPQLCPYAAAGECRFGDACVYLHGDMCEICRLQVLHPFDPEQRK
AHEKMCMSTFEHEMEKAFQASQDKVCSICMEVILEKASASERRFGILSNCSHTYCLSCIRQWRCQKQF
ENPIIKSCPECRVISEFVIPSYYWVEDQNKKNELIEAFKQGMGKKACKYFEQKGTCPFGSKCLYRHAYP
DGRLAEPKPRKQLSSEGTVRFFNSVRLWDFIENRETRQVPSTDDVDVTELGDLFMHLSGVESSEP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	46.6 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_075779</u>
Locus ID:	67027
UniProt ID:	<u>Q9ERV1</u>



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RefSeq Size:	2241
Cytogenetics:	6 E3
RefSeq ORF:	1251
Synonyms:	2610002L04Rik; C81377
Summary:	E3 ubiquitin ligase catalyzing the covalent attachment of ubiquitin moieties onto substrate proteins.[UniProtKB/Swiss-Prot Function]