

Recombinant Human MKRN3 protein, His&Myc-tagged

Cat. No. MKRN3-4400H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MKRN3 protein(Q13064)(1-507aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-507aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	60.6 kDa
AA Sequence	MEEPAAPSEAHEAAGAQAQAGAEAAAREGVSGPDLPVCEPSGESAAPDSALPHAARG WAPFPVAPVPAHLRRGGLRPAPASGGGAWPSPLPSRSSGIWTKQIICRYIYHGQCK EGENCRYSHDLSGRKMATEGGVSPPGASAGGGPSTAAHIEPPTQEVAEAPPAASS LSLPVIGSAAERGFEEAERDNADRGAAAGGAGVESWADAIEFVPGQPYPYRGRWVASA PEAPLQSSETERKQMAVGSGLRFCYYASRGVCFRGESCMYLGHDICDMCGLQTLH PMDAAQREEHMRACIEAHEKDMELSFVQVRGMDKVCGICMEVVYEKANPNDRRFG ILSNCNHSFCIRCIRRWRSARQFENRIVKSCPQCRVTSELVIPSEFWVEEEEEKQKLI QQYKEAMSNKACRYFAEGRGNCPFGDTCFYKHEYPEGWGDEPPGPGGGGSFSAY WHQLVEPVRMGEGNMLYKSIKKELVVLRLASLLFKRFLSLRDELFPSEDQWDLHLYE

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	LEEYFNLIL
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	MKRN3 makorin ring finger protein 3 [Homo sapiens]
Official Symbol	MKRN3
Synonyms	MKRN3; makorin ring finger protein 3; D15S9, ZNF127; probable E3 ubiquitin-protein ligase makorin-3; MGC88288; RNF63; ZFP127; zinc finger protein 127; RING finger protein 63; D15S9; ZNF127;
Gene ID	7681
mRNA Refseq	NM_005664
Protein Refseq	NP_005655
MIM	603856
UniProt ID	Q13064

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