

Recombinant Full Length Human MKRN2 Protein, GST-tagged

Cat. No. MKRN2-6345HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MKRN2 full-length ORF (NP_054879.3, 1 a.a. - 416 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	416 amino acids
Description	Members of the makorin family, including MKRN2, have a characteristic zinc finger composition that suggests that they are ribonucleoproteins (Gray et al., 2001 [PubMed 11597136]).[supplied by OMIM
Molecular Mass	73.3 kDa
AA Sequence	MSTKQITCRYFMHGVCREGSQCLFSHDLANSKPSTICKYYQKGYCAYGTRCRYDHT RPSAAAGGAVGTMAHSVPSPAFHSPHPPSEVTASIVKTNSHEPGKREKRTLVLDR NLGMAERKTQPSMVSNPGSCSDPQPSPMKPHSYLDAIRGLDDVEASSYSNE QQLCPYAAAGECRFGDACVYLHGEVCEICRLQVLHPFDPEQRKAHEKICMLTFEHE MEKAFQAFQASQDKVCSICMEVILEKASASERRFGILSNCNHTYCLSCIRQWRCQKQF ENPIIKSCPECRVISEFVIPSVMVWVEDQNKKNELIEAFKQGMGKKACKYFEQKGTGTC PFGSKCLYRHAYPDGRLAEPEKPRKQLSSQGTVRFFNSVRLWDFIENRESRHVPNN EDVDMTELGDLMHLSGVESSEP
Applications	Antibody Production

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	Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MKRN2 makorin ring finger protein 2 [Homo sapiens]
Official Symbol	MKRN2
Synonyms	MKRN2; makorin ring finger protein 2; probable E3 ubiquitin-protein ligase makorin-2; HSPC070; RNF62; RING finger protein 62;
Gene ID	23609
mRNA Refseq	NM_014160
Protein Refseq	NP_054879
MIM	608426
UniProt ID	Q9H000

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