

Recombinant Human MKRN1, GST-tagged

Cat. No. MKRN1-895H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MKRN1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-term-349aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	MKRN1 makorin ring finger protein 1 [Homo sapiens]
Official Symbol	MKRN1
Synonyms	MKRN1; makorin ring finger protein 1; E3 ubiquitin-protein ligase makorin-1; RNF61; RING finger protein 61; FLJ21334;
Gene ID	23608

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mRNA Refseq	NM_001145125
Protein Refseq	NP_001138597
MIM	607754
UniProt ID	Q9UHC7
Chromosome Location	7q34
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem;
Function	chromatin binding; ligase activity; metal ion binding; molecular_function; nucleic acid binding; zinc ion binding;

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