

Recombinant Human MPND Protein (M1-S471), Tag Free

Cat. No. MPND-0866H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MPND(M1-S471 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-S471
Description	Probable protease. Acts as a sensor of N(6)-methyladenosine methylation on DNA (m6A): recognizes and binds m6A DNA, leading to its degradation.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

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Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name	MPND MPN domain containing [Homo sapiens (human)]
Official Symbol	MPND
Synonyms	MPND; MPN domain containing; MPN domain-containing protein; FLJ14981;
Gene ID	84954
mRNA Refseq	NM_001159846
Protein Refseq	NP_001153318
UniProt ID	Q8N594

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