

Recombinant Human MND1, GST-tagged

Cat. No. MND1-923H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MND1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-205aa
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	MND1 meiotic nuclear divisions 1 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	MND1
Synonyms	MND1; meiotic nuclear divisions 1 homolog (S. cerevisiae); meiotic nuclear division protein 1 homolog; GAJ; homolog of yeast MND1;
Gene ID	84057

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mRNA Refseq	NM_001253861
Protein Refseq	NP_001240790
MIM	611422
UniProt ID	Q9BWT6
Chromosome Location	4q31.3
Pathway	Meiosis, organism-specific biosystem; Meiotic Recombination, organism-specific biosystem;
Function	DNA binding;

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