

Recombinant Human PMS2 Protein, His-tagged

Cat. No. PMS2-196H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PMS2 Protein(P54278)(19-371 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	19-371 aa
Form	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	41.51 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name	PMS2 PMS2 postmeiotic segregation increased 2 (S. cerevisiae) [Homo sapiens]
Official Symbol	PMS2

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Synonyms	PMS2; PMS2 postmeiotic segregation increased 2 (S. cerevisiae); PMSL2, postmeiotic segregation increased (S. cerevisiae) 2; mismatch repair endonuclease PMS2; H_DJ0042M02.9; HNPCC4; PMS1 protein homolog 2; DNA mismatch repair protein PMS2; PMSL2; PMS2CL;
Gene ID	5395
mRNA Refseq	NM_000535
Protein Refseq	NP_000526
MIM	600259
UniProt ID	P54278

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