

Recombinant Human MPG Protein (Pro70-Thr296), N-His tagged

Cat. No. MPG-4589H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MPG (Pro70-Thr296) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro70-Thr296
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.60 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MPG N-methylpurine-DNA glycosylase \[Homo sapiens \(human\) \]](#)

Official Symbol [MPG](#)

Synonyms MPG; N-methylpurine-DNA glycosylase; DNA-3-methyladenine glycosylase; alkyladenine DNA glycosylase; MDG; 3-alkyladenine DNA glycosylase; 3-methyladenine DNA glycosidase; proliferation-inducing protein 11; proliferation-inducing protein 16; N-methylpurine-DNA glycosylase, MPG; CRA36.1 (3-methyladenine DNA glycosylase); 3' end of the Mid1 gene, localized 68 kb upstream the human zeta globin gene on 16p; AAG; ADPG; APNG; Mid1; anpg; PIG11; PIG16; CRA36.1;

Gene ID [4350](#)

mRNA Refseq [NM_001015052](#)

Protein Refseq [NP_001015052](#)

MIM [156565](#)

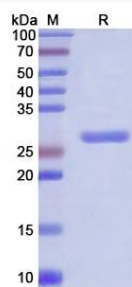
UniProt ID [P29372](#)

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SDS-PAGE



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