

Recombinant Human MGP Protein (Tyr20-Lys103), N-His tagged

Cat. No. MGP-4547H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MGP (Tyr20-Lys103) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr20-Lys103
Form	Lyophilized powder/frozen liquid
Molecular Mass	12.72 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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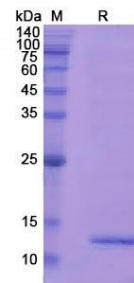
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	MGP matrix Gla protein [Homo sapiens (human)]
Official Symbol	MGP
Synonyms	MGP; matrix Gla protein; cell growth-inhibiting gene 36 protein; NTI; GIG36; MGLAP;
Gene ID	4256
mRNA Refseq	NM_000900
Protein Refseq	NP_000891
MIM	154870
UniProt ID	P08493

SDS-PAGE



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