

Recombinant Human MGAM Protein (Ser87-Trp954), C-His-tagged

Cat. No. MGAM-0214H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MGAM (Ser87-Trp954) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
ProteinLength	Ser87-Trp954
Form	Lyophilized powder/frozen liquid
Molecular Mass	101.48 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	Supplied as solution form in 100 mM phosphate buffer, pH9 or lyophilized from 100 mM phosphate buffer, pH9.

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Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name [MGAM maltase-glucoamylase \(alpha-glucosidase\) \[Homo sapiens \(human\) \]](#)

Official Symbol [MGAM](#)

Synonyms MGAM; maltase-glucoamylase (alpha-glucosidase); maltase-glucoamylase, intestinal; MGA; alpha-glucosidase; brush border hydrolase; MG;

Gene ID [8972](#)

mRNA Refseq [NM_004668](#)

Protein Refseq [NP_004659](#)

MIM [154360](#)

UniProt ID [O43451](#)

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