

Recombinant Human MGAM protein, His-tagged

Cat. No. MGAM-0213H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MGAM protein(O43451-1)(Asp960-Trp1853), fused with C-terminal His tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	960-1853 aa
Form	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	64.21 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	MGAM maltase-glucoamylase (alpha-glucosidase) [Homo sapiens]
Official Symbol	MGAM

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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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