

Recombinant Human AGL Protein (Met1167-Leu1532), N-His-tagged

Cat. No. AGL-0649H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AGL (Met1167-Leu1532) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1167-Leu1532
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.10 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

AGL amylo-alpha-1, 6-glucosidase, 4-alpha-glucanotransferase [Homo sapiens (human)]

Official Symbol

AGL

Synonyms

AGL; amylo-alpha-1, 6-glucosidase, 4-alpha-glucanotransferase; amylo 1, 6 glucosidase, 4 alpha glucanotransferase; glycogen debranching enzyme; glycogen storage disease type III; glycogen debrancher; amylo-1, 6-glucosidase, 4-alpha-glucanotransferase; GDE;

Gene ID

178

mRNA Refseq

NM_000028

Protein Refseq

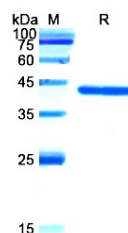
NP_000019

MIM

610860

UniProt ID

P35573

SDS-PAGE


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