

Datasheet for ABIN7574770
AGL Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	AGL
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AGL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human AGL, N-His
Sequence:	Met1167-Leu1532

Target Details

Target:	AGL
Alternative Name:	AGL (AGL Products)
Background:	Dextrin 6-alpha-D-glucosidase, GDE, Glycogen debranching enzyme, Amylo-1,6-glucosidase, AGL, Oligo-1,4-1,4-glucantransferase, Glycogen debrancher
Molecular Weight:	44.10 kDa
UniProt:	P35573
Pathways:	Cellular Glucan Metabolic Process

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.