

Datasheet for ABIN7577333

Glycogenin 1 Protein (GYG1) (His-SUMO Tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Glycogenin 1 (GYG1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Glycogenin 1 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human GYG1 Protein, N-His-SUMO
Sequence:	Thr2-Gly215

Target Details

Target:	Glycogenin 1 (GYG1)
Alternative Name:	GYG1 (GYG1 Products)
Background:	GN-1, GN1, GYG, Glycogenin-1, GYG1
Molecular Weight:	36.05 kDa
UniProt:	P46976
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

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 °C for twelve months from the date of receipt.