

Datasheet for ABIN7577153
GCSH Protein (His tag)



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Overview

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

Product Details

Purpose:	Recombinant Human GCSH Protein, N-His
Sequence:	Arg51-Glu173

Target Details

Target:	GCSH
Alternative Name:	GCSH (GCSH Products)
Background:	GCSH, Glycine cleavage system H protein, mitochondrial, Lipoic acid-containing protein
Molecular Weight:	15.92 kDa
UniProt:	P23434

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.