

Datasheet for ABIN7577210

Glutaredoxin 1 Protein (GRX1) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Glutaredoxin 1 (GRX1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Glutaredoxin 1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human GLRX Protein, N-His
Sequence:	Met1-Gln106

Target Details

Target:	Glutaredoxin 1 (GRX1)
Alternative Name:	GLRX (GRX1 Products)
Target Type:	Viral Protein
Background:	TTase-1, GLRX, GRX, Thioltransferase-1, Glutaredoxin-1
Molecular Weight:	13.94 kDa
UniProt:	P35754
Pathways:	Cell RedoxHomeostasis

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.