

Datasheet for ABIN7578281
MT-ND1 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	MT-ND1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MT-ND1 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human MT-ND1, N-GST
Sequence:	Phe19-Leu84

Target Details

Target:	MT-ND1
Alternative Name:	MT-ND1 (MT-ND1 Products)
Background:	MT-ND1, NADH1, MTND1, NADH-ubiquinone oxidoreductase chain 1, ND1, NADH dehydrogenase subunit 1
Molecular Weight:	34.13 kDa
UniProt:	P03886

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.