

[Go to Product page](#)

Datasheet for ABIN7403474

CUTC Protein (AA 1-273) (His tag)

Overview

Quantity:	100 µg
Target:	CUTC
Protein Characteristics:	AA 1-273
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CUTC protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Val273 (Accession # Q9NTM9)
Characteristics:	Recombinant CutC Copper Transporter (CUTC), Prokaryotic expression, Met1-Val273 (Accession # Q9NTM9), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CUTC
Alternative Name:	CutC Copper Transporter (CUTC Products)
Background:	CGI-32, Copper homeostasis protein cutC homolog
Molecular Weight:	28kDa

Target Details

UniProt:	Q9NTM9
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months