

Datasheet for ABIN7576582

DLAT Protein (His tag)



[Go to Product page](#)

Overview

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

Product Details

Purpose:	Recombinant Human DLAT, N-His
Sequence:	Gln374-Trp631

Target Details

Target:	DLAT
Alternative Name:	DLAT (DLAT Products)
Background:	DLTA, M2 antigen complex 70 kDa subunit, 70 kDa mitochondrial autoantigen of primary biliary cirrhosis, Pyruvate dehydrogenase complex component E2, PDC-E2, DLAT, PBC, Dihydrolipoamide acetyltransferase component of pyruvate dehydrogenase complex, Dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex, mitochondrial, PDCE2
Molecular Weight:	29.80 kDa

Target Details

UniProt: [P10515](#)

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.