

Recombinant Human DLAT Protein, N-His

Summary

Catalog No. YHC81201

DLTA, M2 antigen complex 70 kDa subunit, 70 kDa mitochondrial

autoantigen of primary biliary cirrhosis, Pyruvate dehydrogenase complex

Alternative Names component E2, PDC-E2, DLAT, PBC, Dihydrolipoamide acetyltransferase

component of pyruvate dehydrogenase complex, Dihydrolipoyllysineresidue acetyltransferase component of pyruvate dehydrogenase

complex, mitochondrial, PDCE2

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P10515

Protein length Gln374-Trp631

Nature Recombinant

Predicted molecular weight 29.80 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.





Recombinant Proteins & Antibodies

Reconstitute in sterile water for a stock solution. A copy of datasheet will Reconstitution

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)

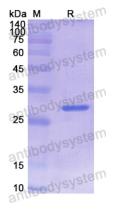
In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image



SDS-PAGE

SDS PAGE for recombinant Human DLAT protein