

Human DLAT Recombinant Protein



RPPB1577

Product Information Protein Information

Product SKU:

RPPB1577

Accession:

P10515

Host:

Sf9 insect cells.

Protein description:

DLAT is a full-length cDNA coding for the mature form of the human PDC-E2 protein having a molecular mass of 60,630 Dalton (pH 5.8). DLAT protein is fused to a hexa-histidine purification tag.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Dihydrolipoamide S-Acetyltransferase, PDC-E2, dihydrolipoyllysine-residue acetyltransferase component of pyruvate dehydrogenase complex mitochondrial, Pyruvate dehydrogenase complex component E2, 70 kDa mitochondrial autoantigen of primary biliary cirrhosis, DLAT, PBC, M2 antigen complex 70 kDa subunit, EC 2.3.1.12, EC 2.3.1.

Formulation:

DLAT (0.91mg/ml) is supplied in 20mM HEPES buffer pH-8.0, 200mM NaCl and 20% glycerol.

Purity:

DLAT purity was found to be greater than 75% as determined by SDS-PAGE.

Stability:

Store DLAT at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.