

Human DLST Recombinant Protein



RPPB1579

Product Information Protein Information

Product SKU:

RPPB1579

Accession:

P36957

Host:

Sf9 insect cells.

Protein description:

DLST is a Full-length cDNA coding for the mature form of the human OGDC-E2 protein having a molecular mass of 42,301 Dalton (pH 6.3).DLST protein is fused to a hexa-histidine purification tag.

Synonyms:

dihydrolipoamide S-succinyltransferase (E2 component of 2-oxo-glutarate complex), Dihydrolipoamide succinyltransferase component of 2-oxoglutarate dehydrogenase complex, component E2, DLST, E2K, OGDC-E2, EC 2.3.1.61, EC 2.3.1.

Formulation:

DLST (0.74mg/ml) is supplied in 20mM HEPES buffer pH-8.0, 200mM NaCl and 20% glycerol.

Purity:

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

Stability:

Store DLST 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.