

## Recombinant Human DLST/OGDC-E2 Protein, N-His-KSI

## **Summary**

Catalog No. YHE20102

Dihydrolipoyllysine-residue succinyltransferase component of 2-

oxoglutarate dehydrogenase complex, mitochondrial, 2.3.1.61, 2-

Alternative Names oxoglutarate dehydrogenase complex component E2, OGDC-E2,

Dihydrolipoamide succinyltransferase component of 2-oxoglutarate

dehydrogenase complex, E2K, DLST, DLTS

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 P36957

Protein length Leu2-Lys226

Nature Recombinant

Predicted molecular weight 39.02 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 DLST/OGDC-E2 protein