

## Recombinant Human SMDT1 Protein, N-GST & C-His

## **Summary**

Catalog No. YHP31701

Alternative Names Essential MCU regulator, mitochondrial, SMDT1, Single-pass membrane

protein with aspartate-rich tail 1, mitochondrial, C22orf32, EMRE

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 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 Q9H4I9

Protein length Met1-Asp107

Nature Recombinant

Predicted molecular weight 39.44 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.

**Reconstitution** Reconstitute in sterile water for a stock solution.

Species Homo sapiens (Human)





Note

For research use only.

## Data Image