

## Recombinant Human CFTR Protein, C-His

## Summary

Catalog No. YHC98301

Cystic fibrosis transmembrane conductance regulator, CFTR, ATP-binding

Alternative Names cassette sub-family C member 7, Channel conductance-controlling

ATPase, 5.6.1.6, cAMP-dependent chloride channel, CFTR, ABCC7

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 P13569

Protein length Ile1203-Ser1426

Nature Recombinant

Predicted molecular weight 26.23 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.

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

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

Species Homo sapiens (Human)





## Recombinant Proteins & Antibodies

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

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

otherwise.

For research use only. Note

## Data Image



**SDS-PAGE** 

SDS-PAGE for Recombinant Human CFTR protein