

Recombinant Human NCF1 Protein, N-His

Summary

Catalog No. YHD05201

SH3PXD1A, NCF1, p47-phox, 47 kDa autosomal chronic granulomatous

disease protein, Nox-organizing protein 2, NOXO2, SH3 and PX domain-

Alternative Names containing protein 1A, NCF-1, 47 kDa neutrophil oxidase factor, NCF-47K,

Nox organizer 2, Neutrophil NADPH oxidase factor 1, Neutrophil cytosol

factor 1

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 P14598

Protein length Met1-Val390

Nature Recombinant

Predicted molecular weight 46.99 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.





Recombinant Proteins & Antibodies

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 NCF1