

## Recombinant Bordetella pertussis fhaB/FHA Protein, C-His

## Summary

Catalog No. YXX11503

Alternative Names Filamentous hemagglutinin, fhaB, BP1879

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 SDS-PAGE, WB, ELISA, Immunogen, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P12255

Protein length Lys390-Arg874

Nature Recombinant

Predicted molecular weight 49.12 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8 °C for one week . Store at -20 °C for twelve months from the date

of receipt.

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

Species Bordetella pertussis (strain Tohama I / ATCC BAA-589 / NCTC 13251)





## 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.

Note For research use only.

## Data Image