

Recombinant Human FUT2 Protein, N-His

Summary

Catalog No. YHG27001

Fucosyltransferase 2, SE2, Se, Galactoside alpha-(1,2)-fucosyltransferase 2,

Secretor blood group alpha-2-fucosyltransferase, Alpha(1,2)FT 2, Type 1

Alternative Names galactoside alpha-(1,2)-fucosyltransferase FUT2, FUT2, GDP-L-fucose:beta-

D-galactoside 2-alpha-L-fucosyltransferase 2, Type 2 galactoside alpha-

(1,2)-fucosyltransferase FUT2, Secretor factor, SEC2

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 Q10981

Protein length Gln29-His343

Nature Recombinant

Predicted molecular weight 38.06 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.





Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

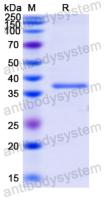
In general, proteins are provided as lyophilized powder/frozen liquid.

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 FUT2 protein