

Recombinant Human COL17A1 Protein, N-GST

Summary

Catalog No. YHJ81302

Linear IgA disease antigen 1, COL17A1, 180 kDa bullous pemphigoid

antigen 2, LAD-1, Linear IgA bullous disease antigen of 97 kDa, 120 kDa

Alternative Names linear IgA dermatosis antigen, 97-LAD, Collagen alpha-1(XVII) chain,

Bullous pemphigoid antigen 2, 97 kDa linear IgA bullous dermatosis

antigen, LABD97, 97 kDa LAD antigen, BPAG2, BP180

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 Q9UMD9

Protein length Glu490-Arg566

Nature Recombinant

Predicted molecular weight 35 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)

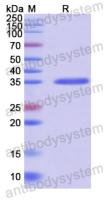
In general, proteins are provided as lyophilized powder/frozen liquid.

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 COL17A1 protein