

Recombinant Human COL17A1 Protein, N-GST & C-His

Summary

Catalog No.	YHJ81306
Alternative Names	Linear IgA disease antigen 1, COL17A1, 180 kDa bullous pemphigoid antigen 2, LAD-1, Linear IgA bullous disease antigen of 97 kDa, 120 kDa 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	Met1-Leu471
Nature	Recombinant
Predicted molecular weight	77 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

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