

CU43 Protease (Human IgG Specific)

Summary

Catalog No. YXX25001

Alternative Names CU43 Protease, CU43

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol

Concentration 0.75 mg/ml

Purity >90% as determined by SDS-PAGE.

Applications Proteomics

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Protein length CU43 Protease is cloned from Corynebacterium ulcerans and expressed in

E. coli.

Nature Recombinant

Predicted molecular weight 44.89 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.

Species Corynebacterium ulcerans

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 for CU43 Protease



Experiment Example

Lane1 : Before cleavage Lane2 : After cleavage

Human IgG1 Fc protein was cleaved by CU43

Protease at 4°C for 16 h