

Recombinant Clostridioides difficile Toxin A/tcdA Protein, N-His

Summary

Catalog No.	YXX00201
Alternative Names	Toxin A, 3.4.22.-, Glucosyltransferase TcdA, 2.4.1.-, tcdA, toxA, Clostridium difficile Toxin
Form	Liquid
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 5% Trehalose, 2% 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	<i>E. coli</i>
Accession	P16154
Protein length	Tyr2583-Gly2710
Nature	Recombinant
Predicted molecular weight	16.53 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.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	<i>Clostridioides difficile</i>

Shipping

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

Note

They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS PAGE for Recombinant Clostridioides difficile
Toxin A/tcdA Protein