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Product Datasheet

Toxin A, Recombinant, Clostridioides difficile, aa2387-2710, His-Tag USB-586533

Article Name	Toxin A, Recombinant, Clostridioides difficile, aa2387-2710, His-Tag
Biozol Catalog Number	USB-586533
Supplier Catalog Number	586533
Alternative Catalog Number	USB-586533-20,USB-586533-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Precursor of a cytotoxin that targets and disrupts the colonic epithelium, inducing the host inflammatory and innate immune responses and resulting in diarrhea and pseudomembranous colitis. TcdA and TcdB constitute the main toxins that mediate the pa...
Molecular Weight	40.1
UniProt	P16154
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.