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Product Datasheet

CdtB, Recombinant, E. coli, aa19-269, His-SUMO-Tag, Myc-Tag (Cytolethal Distending Toxin Subunit B) USB-370556

Article Name	CdtB, Recombinant, E. coli, aa19-269, His-SUMO-Tag, Myc-Tag (Cytolethal Distending Toxin Subunit B)
Biozol Catalog Number	USB-370556
Supplier Catalog Number	370556
Alternative Catalog Number	USB-370556-20,USB-370556-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Part of the tripartite complex that is required for the CDT activity. CdtB exhibits a DNA-nicking endonuclease activity, and very probably causes DNA damage in intoxicated cells. This damage induces G2/M cell cycle arrest, chromatin fragmentation, ce...
Molecular Weight	47.4
UniProt	Q46669
Purity	90% (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.