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Product Datasheet

Toxin zeta, Recombinant, Streptococcus agalactiae, aa1-287, His-B2M-Tag USB-586537

Article Name	Toxin zeta, Recombinant, Streptococcus agalactiae, aa1-287, His-B2M-Tag
Biozol Catalog Number	USB-586537
Supplier Catalog Number	586537
Alternative Catalog Number	USB-586537-20,USB-586537-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Toxic component of a type II toxin-antitoxin (TA) system. Phosphorylates UDP-N-acetyl-D-glucosamine (UNAG) on the 3-hydroxyl group of the N-acetyl-D-glucosamine moiety, yielding UNAG-3P. UNAG-3P inhibits MurA, the first committed step in cell wall sy...
Molecular Weight	46.7
UniProt	P0A4M2
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.