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Product Datasheet

DNA Gyrase Subunit B, Recombinant, Salmonella typhi, aa415-804, His-Tag, Myc-Tag USB-584268

Article Name	DNA Gyrase Subunit B, Recombinant, Salmonella typhi, aa415-804, His-Tag, Myc-Tag
Biozol Catalog Number	USB-584268
Supplier Catalog Number	584268
Alternative Catalog Number	USB-584268-20,USB-584268-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A type II topoisomerase that negatively supercoils closed circular double-stranded (ds) DNA in an ATP-dependent manner to modulate DNA topology and maintain chromosomes in an underwound state. Negative supercoiling favors strand separation, and DNA r...
Molecular Weight	51.8
UniProt	P0A2I4
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.