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Product Datasheet

DNA Helicase II, Recombinant, E. coli, aa1-720 USB-584269

Article Name	DNA Helicase II, Recombinant, E. coli, aa1-720
Biozol Catalog Number	USB-584269
Supplier Catalog Number	584269
Alternative Catalog Number	USB-584269-20,USB-584269-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	A helicase with DNA-dependent ATPase activity. Unwinds DNA duplexes with 3 to 5 polarity with respect to the bound strand. Initiates unwinding more efficiently from a nicked substrate than ds duplex DNA. Involved in the post-incision events of nucleo...
Molecular Weight	82
UniProt	P03018
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.