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Product Datasheet

ATP-dependent DNA Helicase RecG, Recombinant, E. coli, aa1-693, His-SUMO-Tag (RecG) USB-372375

Article Name	ATP-dependent DNA Helicase RecG, Recombinant, E. coli, aa1-693, His-SUMO-Tag (RecG)
Biozol Catalog Number	USB-372375
Supplier Catalog Number	372375
Alternative Catalog Number	USB-372375-20,USB-372375-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Critical role in recombination and DNA repair. Helps process Holliday junction intermediates to mature products by catalyzing branch migration. Has a DNA unwinding activity characteristic of a DNA helicase with a 3- to 5- polarity. Unwinds branched d...
Molecular Weight	92.4
UniProt	P24230
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.