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Product Datasheet

Holliday Junction ATP-Dependent DNA Helicase RuvB, Recombinant, E. coli, aa1-336, His-Sumo-Tag (RuvB) USB-517956

Article Name	Holliday Junction ATP-Dependent DNA Helicase RuvB, Recombinant, E. coli, aa1-336, His-Sumo-Tag (RuvB)
Biozol Catalog Number	USB-517956
Supplier Catalog Number	517956
Alternative Catalog Number	USB-517956-20,USB-517956-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The RuvA-RuvB complex in the presence of ATP renatures cruciform structure in supercoiled DNA with palindromic sequence, indicating that it may promote strand exchange reactions in homologous recombination. RuvAB is a helicase that mediates the Holli...
Molecular Weight	53.2
UniProt	P0A812
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.