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Product Datasheet

Crossover Junction Endodeoxyribonuclease RuvC, Recombinant, Akkermansia Muciniphila, aa1-167, His-Tag, Myc-Tag (ruvC) USB-517854

Article Name	Crossover Junction Endodeoxyribonuclease RuvC, Recombinant, Akkermansia Muciniphila, aa1-167, His-Tag, Myc-Tag (ruvC)
Biozol Catalog Number	USB-517854
Supplier Catalog Number	517854
Alternative Catalog Number	USB-517854-20,USB-517854-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Nuclease that resolves Holliday junction intermediates in genetic recombination. Cleaves the cruciform structure in supercoiled DNA by nicking to strands with the same polarity at sites symmetrically opposed at the junction in the homologous arms and...
Molecular Weight	23.2
UniProt	B2UP63
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 ddH ₂ O to a concentration of 0.1-1mg/ml.