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Product Datasheet

EXO5, Recombinant, Human, aa1-373, His-SUMO-Tag (Exonuclease V) USB-373243

Article Name	EXO5, Recombinant, Human, aa1-373, His-SUMO-Tag (Exonuclease V)
Biozol Catalog Number	USB-373243
Supplier Catalog Number	373243
Alternative Catalog Number	USB-373243-20,USB-373243-100,USB-373243-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Single-stranded DNA (ssDNA) bidirectional exonuclease involved in DNA repair. Probably involved in DNA repair following ultraviolet (UV) irradiation and interstrand cross-links (ICLs) damage. Has both 5-3 and 3-5 exonuclease activities with a strong ...
Molecular Weight	57.8
UniProt	Q9H790
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.