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Product Datasheet

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

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| 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. |