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Product Datasheet

PRKDC, Recombinant, Mouse, aa3747-4015, His-Tag (DNA-dependent Protein Kinase Catalytic Subunit) USB-374852

Artikelname	PRKDC, Recombinant, Mouse, aa3747-4015, His-Tag (DNA-dependent Protein Kinase Catalytic Subunit)
Artikelnummer	USB-374852
Hersteller Artikelnummer	374852
Alternativnummer	USB-374852-20,USB-374852-100
Hersteller	US Biological
Kategorie	Molekularbiologie
Produktbeschreibung	Serine/threonine-protein kinase that acts as a molecular sensor for DNA damage. Involved in DNA non-homologous end joining (NHEJ) required for double-strand break (DSB) repair and V(D)J recombination. Must be bound to DNA to express its catalytic pro...
Molekulargewicht	34.6
UniProt	P97313
Reinheit	90% (SDS-PAGE)
Formulierung	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.