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Product Datasheet

HUS1, Recombinant, Human, aa2-280, His-SUMO-Tag (Checkpoint Protein HUS1) USB-373708

Article Name	HUS1, Recombinant, Human, aa2-280, His-SUMO-Tag (Checkpoint Protein HUS1)
Biozol Catalog Number	USB-373708
Supplier Catalog Number	373708
Alternative Catalog Number	USB-373708-20, USB-373708-100, USB-373708-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Component of the 9-1-1 cell-cycle checkpoint response complex that plays a major role in DNA repair. The 9-1-1 complex is recruited to DNA lesion upon damage by the RAD17-replication factor C (RFC) clamp loader complex. Acts then as a sliding clamp p...
Molecular Weight	47.6
UniProt	O60921
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 ddH ₂ O to a concentration of 0.1-1mg/ml.