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Product Datasheet

HIST1H2BN, Recombinant, Human, aa2-126, His-SUMO-Tag (Histone H2B Type 1-N) USB-373631

Article Name	HIST1H2BN, Recombinant, Human, aa2-126, His-SUMO-Tag (Histone H2B Type 1-N)
Biozol Catalog Number	USB-373631
Supplier Catalog Number	373631
Alternative Catalog Number	USB-373631-20,USB-373631-100,USB-373631-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA r...
Molecular Weight	29.8
UniProt	Q99877
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.