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Product Datasheet

HIST1H3A, Recombinant, Human, aa1-136, GST-Tag (Histone H3.1) USB-373632

Article Name	HIST1H3A, Recombinant, Human, aa1-136, GST-Tag (Histone H3.1)
Biozol Catalog Number	USB-373632
Supplier Catalog Number	373632
Alternative Catalog Number	USB-373632-20,USB-373632-100,USB-373632-1
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	42.3
UniProt	P68431
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.