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Product Datasheet

H2AFZ, Recombinant, Human, aa1-128, GST-Tag (Histone H2A.Z) USB-373575

Article Name	H2AFZ, Recombinant, Human, aa1-128, GST-Tag (Histone H2A.Z)
Biozol Catalog Number	USB-373575
Supplier Catalog Number	373575
Alternative Catalog Number	USB-373575-20,USB-373575-100,USB-373575-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Variant histone H2A which replaces conventional H2A in a subset of nucleosomes. 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 r...
Molecular Weight	40.4
UniProt	P0C0S5
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.