

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

H2AFV, Recombinant, Human, aa1-128, His-SUMO-Tag (Histone H2A.V) USB-373572

Article Name	H2AFV, Recombinant, Human, aa1-128, His-SUMO-Tag (Histone H2A.V)
Biozol Catalog Number	USB-373572
Supplier Catalog Number	373572
Alternative Catalog Number	USB-373572-20, USB-373572-100, USB-373572-1
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	29.5
UniProt	Q71UI9
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.