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Product Datasheet

Recombinant Human Histone H2A Protein, E. coli ABB-RP03260

Artikelname	Recombinant Human Histone H2A Protein, E. coli
Artikelnummer	ABB-RP03260
Hersteller Artikelnummer	RP03260
Alternativnummer	ABB-RP03260-1000UG, ABB-RP03260-100UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ser2-Lys130
Produktbeschreibung	HIST3H2A is a member of histones, which are a complex family of highly conserved basic proteins responsible for packaging chromosomal DNA into nucleosomes. Covalent modification of histones is important in regulating chromatin dynamics and transcript...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	13.99 kDa
NCBI	92815
UniProt	Q7L7L0
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Sequenz	SGRGKQGGKARAKAKSRSSRAGLQFPVGRVHRLLRKGNYSERVGAGAPVYL AAVLEYLTAEILELAGNAARDNKKTRIIPRHLQLAIRNDEELNKLLGRVTIAQGG VLPNIQAVLLPKKTESHKAKGK
Target-Kategorie	HIST3H2A
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Other Recombinant Protein