

H1F0

Native Bovine Histone H1

Catalog No.	CS426	Quantity:	5 mg
Description:	Native histone H1 was purified from calf thymus tissues. This product contains lysine-rich fraction and is routinely used as a substrate of CDK family.		
Concentration:	1 µg/µL		
Gene ID:	617975		
UniProtKB:	Q011J2		
Source:	Bovine thymus		
Molecular Weight:	The major protein band was approximately 31-33 kDa		
Formulation:	Frozen liquid in 50 mM Tris-HCl, pH 7.5, and 150 mM NaCl.		
Purity:	≥95% by densitometry		
Amino Acid Sequence:	MTENSTSTPAAKPKRAKASKKSTDHPKYS DMIVAAIQAEKNRAGSSRQSIQKYIKSHYK VGENADSIKLSIKRLVTTGVLKQTKGVGASGSFRLAKSDEPKRSVAFKTKKEVKKVA TPKKAAPKKAASKAPSKPKATPVKKAKKKPAATPKKTKPKTVKAKPVKASKPKKTK PVKPKAKSSAKRTGKKK		
Applications:	Routinely used as kinase substrate		
Storage & Stability:	Centrifuge, and store in working aliquots at -20 °C. Avoid repeated freeze-thaw cycles.		

SDS PAGE: Purity was determined by densitometry



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