

Native Bovine H1F0 Protein

Cat. No. H1F0-01B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Bovine H1F0 Protein purified from Calf thymus.
Species	Bovine
Source	Thymus
ProteinLength	1-213 (H1.2), 1-221 (H1.3), and 1-219 (H1.4)
Description	Histone H1 is a nuclear protein that interacts with linker DNA regions between nucleosomes to provide nucleosome core structure stabilization.
Molecular Mass	21.3 (H1.2), 22.1 (H1.3), and 21.9 (H1.4) kDa
Purity	≥ 80% estimated by SDS-PAGE
Applications	Enzyme activity assays, as well as for Western blot (WB) applications.
Stability	≥ 1 year
Storage	At -80 centigrade.
Storage Buffer	A solution in water (frozen)
Shipping	Dry ice in continental US; may vary elsewhere

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GENE INFORMATION

Gene Name	H1-2 H1.2 linker histone, cluster member [Bos taurus (cattle)]
Official Symbol	H1-2
Synonyms	H1-2; H1.2 linker histone, cluster member; HIST1H1C; histone H1.2; CTL-1; histone H1.1; histone H1d; histone cluster 1, H1c; H1-3; H1.3 linker histone, cluster member; HIST1H1D; H1.4 linker histone, cluster member; H1-4
Gene ID	513971
mRNA Refseq	NM_001083425
Protein Refseq	NP_001076894
UniProt ID	P02253

SDS-PAGE

