Datasheet

Version: 1.0.0 Revision date: 24 Aug 2025



Human Histone H1.5 (H1-5) Protein

Catalogue No.:abx659930

Human Histone H1.5 (H1-5) Protein is a Recombinant Human protein expressed in E.coli.

Target: Histone H1.5 (H1-5)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: P16401 (UniProt, ExPASy)

Gene Symbol: H1-5

GeneID: 3009

KEGG: hsa:3009

Molecular Weight: Calculated MW: 52.5 kDa

Observed MW (SDS-PAGE): 52 kDa

Sequence Fragment: Ser2-Lys226

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Tag: N-terminal His and GST Tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.