

RP03191

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# Recombinant Human Histone H4 Protein

Catalog No.: RP03191 **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
E.coli	8370	NP_003539.1

### Tags

No tag

### Synonyms

histone cluster 2; H4a; Histone H4

## Product Information

Source	Purification
E.coli	≥ 95 % as determined by SDS-PAGE.

### Endotoxin

Please contact us for more information.

### Formulation

Lyophilized from sterile 2 mM β-ME in sterile distilled water, pH 6.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.

### Reconstitution

## Contact

 [www.abclonal.com](http://www.abclonal.com)

## Background

### Basic Information

#### Description

Recombinant Human Histone H4 Protein is produced by E.coli expression system. The target protein is expressed with sequence (Met1-Gly103) of Human Histone H4 (Accession #NP\_003539.1) fused with No tag.

#### Bio-Activity

#### Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

#### Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

#### Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

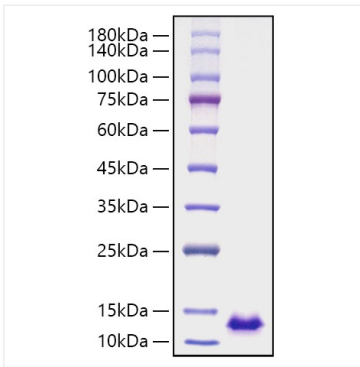
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

\* For your safety and health, please wear a lab coat and disposable gloves when handling.

## Validation Data

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Recombinant Human Histone H4 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.