

Recombinant Human Histone H4 Protein

Catalog No.: RP03191 Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 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.

Calculated MW Observed MW

11.4 kDa 10-15 kDa

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

| a | 400-999-6126 |
|---------------------------|---------------------------|
| × | cn.market@abclonal.com.cn |
| $\overline{\mathfrak{S}}$ | www.abclonal.com.cn |

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.

Storage

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

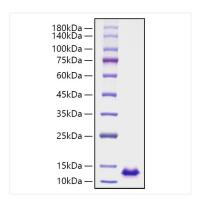
After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Operational Notes

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

Validation Data



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