

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% by SDS-PAGE.

Calculated MW	Observed MW
11.4 kDa	10-15 kDa


Endotoxin

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

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | 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

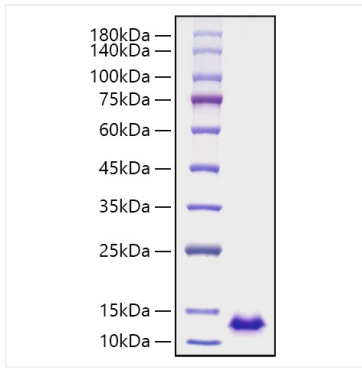
Storage

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.

Validation Data



Recombinant Human Histone H4 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 10-15 kDa.