

# Recombinant Human H4C1 Protein, N-His-SUMO & C-Strep

## Summary

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<b>Catalog No.</b>	YHF53201
<b>Alternative Names</b>	HIST1H4D, HIST2H4A, H4FE, H4FO, H4/D, H4/A, HIST1H4E, HIST1H4F, H4FG, HIST1H4L, H4FD, H4/H, HIST1H4B, HIST1H4I, H4FN, HIST1H4C, H4FI, H4FC, H4/C, H4/E, Histone H4, H4/G, H4/O, H4FB, H4FK, H4/M, H4/B, H4C1, HIST2H4, H4F2, HIST2H4B, HIST1H4A, HIST1H4J, H4/N, H4FH, H4/I, H4/J, H4/K, H4FJ, HIST1H4H, HIST1H4K, HIST4H4, H4FM, H4FA
<b>Form</b>	Lyophilized
<b>Storage buffer</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Applications</b>	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	E. coli
<b>Accession</b>	P62805
<b>Protein length</b>	Asn26-Gly103
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	22.40 kDa

## Recombinant Proteins &amp; Antibodies

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

**Reconstitution**

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

**Species**

Homo sapiens (Human)

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

## Data Image

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SDS-PAGE

SDS PAGE for Recombinant Human H4C1 Protein