

# Recombinant *Pyrococcus horikoshii* cutA Protein, N-His

## Summary

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<b>Catalog No.</b>	YXX01901
<b>Alternative Names</b>	Divalent-cation tolerance protein CutA, cutA, PH0992
<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>	>85% 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>	O58720
<b>Protein length</b>	Met1-Lys102
<b>Nature</b>	Recombinant
<b>Predicted molecular weight</b>	39.05 kDa
<b>Stability and Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
<b>Species</b>	<i>Pyrococcus horikoshii</i>

**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 for recombinant *Pyrococcus horikoshii* cutA