

Recombinant Pyrococcus horikoshii OT3 cutA Protein (Met1-Lys102), N-His tagged

Cat. No. cutA-3828P Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Pyrococcus horikoshii cutA (Met1-Lys102) fused with the N-terminal His tag was expressed in E. coli.
Species	Pyrococcus horikoshii OT3
Source	E.coli
ProteinLength	Met1-Lys102
Form	Lyophilized powder/frozen liquid
Molecular Mass	39.05 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name** [cutA divalent-cation tolerance protein CutA \[Pyrococcus horikoshii OT3 \]](#)**Official Symbol** [cutA](#)**Synonyms** cutA; divalent-cation tolerance protein CutA;**Gene ID** [1443316](#)**Protein Refseq** [WP_010885081](#)**UniProt ID** [O58720](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA