

## Recombinant E. coli O6:H1 (strain CFT073/ATCC 700928/UPEC) trxA Protein (Met1-Ala110), C-His tagged

Cat. No. trxA-1508E Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant E. coli trxA (Met1-Ala110) fused with the C-terminal His tag was expressed in E. coli.
<b>Species</b>	E.coli
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Ala110
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	13.1 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping**

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

**GENE INFORMATION****Gene Name** [trxA thioredoxin TrxA \[ Shigella boydii \]](#)**Official Symbol** [trxA](#)**Synonyms** [trxA](#); thioredoxin TrxA;**Gene ID** [75204771](#)**Protein Refseq** [WP\\_001280776](#)**UniProt ID** [P0AA26](#) Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA