

Recombinant Mouse ATOX1 protein, GST-tagged

Cat. No. ATOX1-9973M **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Mouse ATOX1 protein(1-68 aa), fused with N-terminal GST tag, was expressed in E. coli.

Species Mouse

Source E.coli

ProteinLength 1-68 aa

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.

Storage Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Purity 90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [ATOX1](#)

Synonyms ATOX1; ATX1 (antioxidant protein 1) homolog 1 (yeast); copper transport protein ATOX1; metal transport protein ATX1; Atx1; AI256639;

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

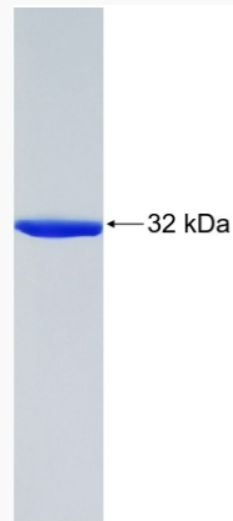
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID 11927

mRNA Refseq NM_009720

Protein Refseq NP_033850

SDS-PAGE



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