

Recombinant Human TMSB4X Protein (Met1-Ser44), His tagged

Cat. No. TMSB4X-3598H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TMSB4X (Met1-Ser44) protein fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ser44
Description	Plays an important role in the organization of the cytoskeleton. Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization.
Molecular Mass	7.09 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 7.5 or lyophilized from PBS pH 7.5.

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Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name TMSB4X thymosin beta 4, X-linked [Homo sapiens (human)]

Official Symbol TMSB4X

Synonyms TMSB4X; thymosin beta 4, X-linked; thymosin, beta 4, X chromosome, TMSB4; thymosin beta-4; TB4X; t beta-4; prothymosin beta-4; thymosin, beta 4, X chromosome; FX; PTMB4; TMSB4;

Gene ID 7114

mRNA Refseq NM_021109

Protein Refseq NP_066932

MIM 300159

UniProt ID P62328

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