

## Recombinant Human TMSB4X, GST-tagged

Cat. No. TMSB4X-3310H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TMSB4X protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-63aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	TMSB4X thymosin beta 4, X-linked [ Homo sapiens ]
<b>Official Symbol</b>	TMSB4X
<b>Synonyms</b>	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;

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<b>Gene ID</b>	7114
<b>mRNA Refseq</b>	NM_021109
<b>Protein Refseq</b>	NP_066932
<b>MIM</b>	300159
<b>UniProt ID</b>	P62328
<b>Chromosome Location</b>	Xq21.3-q22
<b>Pathway</b>	Hemostasis, organism-specific biosystem; Platelet activation, signaling and aggregation, organism-specific biosystem; Platelet degranulation, organism-specific biosystem; Regulation of Actin Cytoskeleton, organism-specific biosystem; Regulation of actin c
<b>Function</b>	actin binding; protein binding;

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