

Recombinant Mouse Tmsb10 protein, His-SUMO-tagged

Cat. No. Tmsb10-4600M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tmsb10 protein(Q6ZWH8)(2-44aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	2-44aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	17.8 kDa
AA Sequence	ADKPDMGEIASFDKAKLKKTTETQEKNTLPTKETIEQEKRSIS
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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GENE INFORMATION

Gene Name	Tmsb10 thymosin, beta 10 [Mus musculus]
Official Symbol	Tmsb10
Synonyms	TMSB10; thymosin, beta 10; thymosin beta-10; Tb10; Ptmb10;
Gene ID	19240
mRNA Refseq	NM_001039392
Protein Refseq	NP_001034481

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