

Recombinant Human thymosin beta 10 Protein, His-tagged

Cat. No. TMSB10-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMSB10 Protein (2-44aa) with C-His-tag was expressed E. coli.
Species	Human
Source	E.coli
ProteinLength	2-44aa
Description	Predicted to enable actin monomer binding activity. Predicted to be involved in regulation of cell migration and sequestering of actin monomers. Predicted to be located in cytoskeleton. Predicted to be active in cytoplasm.
Tag	C-His
Molecular Mass	6 kDa
AA Sequence	MADKPDMGEIASFDKAKLKKTTETQEKNLPTKETIEQEKRSEISHHHHHHHHHH
Endotoxin	< 1 EU/μg by LAL.
Purity	> 90 % by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 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

Concentration 0.5 mg/mL by BCA

Storage Buffer Sterile PBS, pH7.4.

GENE INFORMATION

Gene Name TMSB10 thymosin beta 10 [Homo sapiens (human)]

Official Symbol TMSB10

Synonyms TMSB10; thymosin beta 10; thymosin beta-10; TB10; migration-inducing gene 12; migration-inducing protein 12; MIG12

Gene ID 9168

mRNA Refseq NM_021103

Protein Refseq NP_066926

MIM 188399

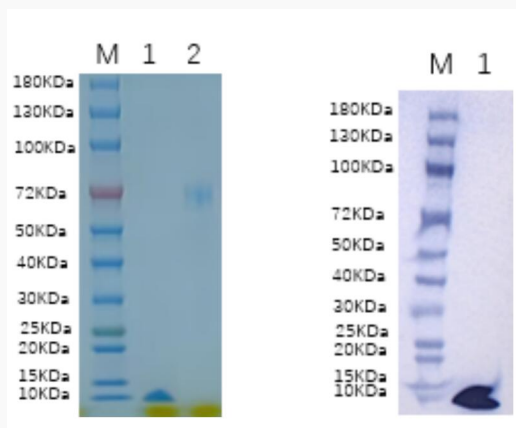
UniProt ID P63313

 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

**Reducing 4 %-20 %
SDS-PAGE (CBB
stained) and WB
(Anti-His Mouse
Monoclonal
antibody) analysis
profiles of purified
TMSB10.**



1. TMSB10
2. BSA

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