

Recombinant Human TMSB10 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TMSB10-3451H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TMSB10 MS Standard C13 and N15-labeled recombinant protein (NP_066926) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Plays an important role in the organization of the cytoskeleton. Binds to and sequesters actin monomers (G actin) and therefore inhibits actin polymerization (By similarity).
Molecular Mass	5 kDa
AA Sequence	MADKPDMGEIASFDKAKLKKTETQEKNLPTKETIEQEKRSEISTRTRPLEQKLISEE DLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

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

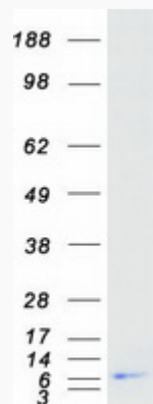
mRNA Refseq NM_021103

Protein Refseq NP_066926

MIM 188399

UniProt ID P63313

SDS-PAGE



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