

Recombinant Human TMBIM6 protein, His-tagged

Cat. No. TMBIM6-3008H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMBIM6 protein(1-86 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-86 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AASequence	MNIFDRKINF DALLKFSHITPSTQQHLKKVYASFALCMFVAAAGAYVH MVTHFIQAGL LSALGSLILMIWL MATPHSHETE QKRLG
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 µg/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

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GENE INFORMATION

Gene Name	TMBIM6 transmembrane BAX inhibitor motif containing 6 [Homo sapiens]
Official Symbol	TMBIM6
Synonyms	TMBIM6; transmembrane BAX inhibitor motif containing 6; TEGT, testis enhanced gene transcript; bax inhibitor 1; BAX inhibitor 1; BAXI1; BI 1; testis enhanced gene transcript; testis-enhanced gene transcript protein; transmembrane BAX inhibitor motif-containing protein 6; BI-1; TEGT;
Gene ID	7009
mRNA Refseq	NM_001098576
Protein Refseq	NP_001092046
MIM	600748
UniProt ID	P55061

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SDS-PAGE

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