

Recombinant Human TMX2 protein, His-tagged

Cat. No. TMX2-7843H **Lot. No.** (See product label)

SPECIFICATION

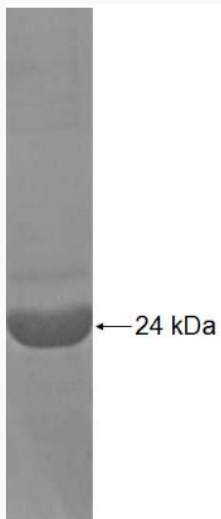
Product Overview	Recombinant Human TMX2 protein(130-296 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	130-296 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: 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.
AA Sequence	PLYMGPEYIKYFNDKTIDEELERDKRVTWIVEFFANWSNDCQSFAPYADLSLKYNCT GLNFGKVDVGRYTDVSTRYKVSTSP LTKQLPTLILFQGGKEAMRRPQIDKKGRAVS WTFSEENVIREFNLNELYQRAKKLSKAGDNIPEEQPVASTPTTVSDGENKKDK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

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Official Symbol	TMX2
Synonyms	PIG26; CGI-31; PDIA12; TXNDC14
Gene ID	51075
mRNA Refseq	NM_015959.3
Protein Refseq	NP_057043.1
UniProt ID	Q9Y320
SDS-PAGE	 <p>← 24 kDa</p>