

Recombinant Human TMX1 protein, His-tagged

Cat. No. TMX1-2765H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TMX1 protein(202-280 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	202-280 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	VADCLCPSKRRRPQPYPYPSKLLSESAQPLKKVEEEQEAEDEEDVSEEEAESKEGT NKDFPQNAIQRSLGPSLATDKS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	TMX1
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Synonyms TMX1; thioredoxin-related transmembrane protein 1; thioredoxin domain containing , thioredoxin domain containing 1 , thioredoxin domain containing , TXNDC, TXNDC1; PDIA11; protein disulfide isomerase family A; member 11; thioredoxin related transmembrane protein; TMX; thioredoxin domain containing 1; transmembrane Trx-related protein; thioredoxin domain-containing protein 1; protein disulfide isomerase family A, member 11; TXNDC; TXNDC1; DKFZp564E1962;

Gene ID 81542

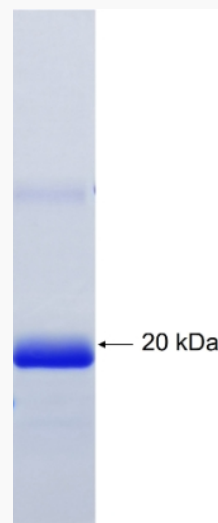
mRNA Refseq NM_030755

Protein Refseq NP_110382

MIM 610527

UniProt ID Q9H3N1

SDS-PAGE



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