

## TMX2 Protein, Human (His)

<b>Cat. No.:</b>	HY-P71371
<b>Synonyms:</b>	Thioredoxin-related transmembrane protein 2; Cell proliferation-inducing gene 26 protein; Thioredoxin domain-containing protein 14; TMX2
<b>Species:</b>	Human
<b>Source:</b>	E. coli
<b>Accession:</b>	Q9Y320 (M125-K296)
<b>Gene ID:</b>	51075
<b>Molecular Weight:</b>	Approximately 23.0 kDa

### PROPERTIES

<b>AA Sequence</b>	<p>           M T C K P P L Y M G    P E Y I K Y F N D K    T I D E E L E R D K    R V T W I V E F F A            N W S N D C Q S F A    P I Y A D L S L K Y    N C T G L N F G K V    D V G R Y T D V S T            R Y K V S T S P L T    K Q L P T L I L F Q    G G K E A M R R P Q    I D K K G R A V S W            T F S E E N V I R E    F N L N E L Y Q R A    K K L S K A G D N I    P E E Q P V A S T P            T T V S D G E N K K    D K         </p>
<b>Appearance</b>	Lyophilized powder.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 8.0.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.
<b>Storage &amp; Stability</b>	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

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**Caution: Product has not been fully validated for medical applications. For research use only.**

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