

Recombinant Human TGIF2LX protein, GST-tagged

Cat. No. TGIF2LX-3626H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TGIF2LX protein(1-241 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-241 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MEAAADGPPETQSPVEKDSPAQTQSPAQDTSIMSRNNADTGRVLALPEHKKKRKG NLPAESVKILRDWMYKHRFKAYPSEEEKQMLSEKTNLSLLQISNWFNARRRILPDML QRRNDPIIGHKTGKDAHATHLQSTEASVPAKSGPSGPDNVQSLPLWPLPKGQMS REKQPDPEAPSQKLTGIAQPKKKVKVSITSPSSPELVSPPEHADFSFLLLVDAAVQ RAAELELEKKQEPNP
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
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GENE INFORMATION

Gene Name	TGIF2LX TGFB-induced factor homeobox 2-like, X-linked [Homo sapiens]
Official Symbol	TGIF2LX
Synonyms	TGIF2LX; TGFB-induced factor homeobox 2-like, X-linked; TGFB induced factor 2 like, X linked; homeobox protein TGIF2LX; TGIF-like on the X; TGFB-induced factor 2-like, X-linked; TGFB-induced factor 2-like protein, X-linked; TGF-beta-induced transcription factor 2-like protein; TGIFLX; MGC34726;
Gene ID	90316
mRNA Refseq	NM_138960
Protein Refseq	NP_620410
MIM	300411
UniProt ID	Q8IUE1

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