

Recombinant Human TGIF2LX protein, His-SUMO-tagged

Cat. No. TGIF2LX-4615H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TGIF2LX protein(Q8IUE1)(1-241aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-241aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	42.7 kDa
AA Sequence	MEAAADGPAETQSPVEKDSPAQTQSPAQDTSIMSRNNADTGRVLALPEHKKKRKG NLPAESVKILRDWMYKHRFKAYPSEEEKQMLSEKTNLSLLQISNWFNARRRILPDML QQRNDPIIGHKTGKDAHATHLQSTEASVPAKSGPSGPDNVQSLPLWPLPKGQMS REKQPDPEAPSQKLTGIAQPKKKVKVSVTSPSSPELVSPEEHADFSFLLLVDAAV QRAAELELEKKQEPNP
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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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