

# Human TGIF2LY Recombinant Protein



RPPB4946

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## Product Information    Protein Information

**Product SKU:**

RPPB4946

**Accession:**

Q8IUE0

**Host:**

Escherichia Coli.

**Protein description:**

TGIF2LY Human Recombinant produced in E. coli is a single polypeptide chain containing 208 amino acids (1-185) and having a molecular mass of 23.2kDa. TGIF2LY is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

TGIFLY, Homeobox protein TGIF2LY, TGF-beta-induced transcription factor 2-like protein, TGFB-induced factor 2-like protein, Y-linked, TGIF-like on the Y, TGIF2LY.

**Formulation:**

The TGIF2LY solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 95% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SSSLVPRGSH MGSMEAAADG PAETQSPVEK DSPAKTQSPA QDTSIMSRNN ADTGRVLALP  
EHKKRKGNL PAESVKILRD WMYKHRFKAY PSEEEKQMLS EKTNLSLLRI SNWFNARRR ILPDMLQRR  
NDPIGHKTG KDAHATHLQS TEASVPAKSG PVVQTMKAC PCGPCQRARC QERSNQIRSR PLARSSPE.