

**TGIF2LX Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP18495c****Specification**

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**TGIF2LX Antibody (Center) Blocking Peptide - Product Information**Primary Accession [Q8IUE1](#)**TGIF2LX Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 90316**Other Names**

Homeobox protein TGIF2LX, TGF-beta-induced transcription factor 2-like protein, TGFB-induced factor 2-like protein, X-linked, TGIF-like on the X, TGIF2LX, TGIFLX

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**TGIF2LX Antibody (Center) Blocking Peptide - Protein Information****Name** TGIF2LX**Synonyms** TGIFLX**Function**

May have a transcription role in testis.

**Cellular Location**

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

**Tissue Location**

Specifically expressed in adult testis.

**TGIF2LX Antibody (Center) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**TGIF2LX Antibody (Center) Blocking Peptide - Images****TGIF2LX Antibody (Center) Blocking Peptide - Background**

This gene encodes a member of the TALE/TGIF homeobox family of transcription factors. Testis-specific expression suggests that this gene may play a role in spermatogenesis. A homolog of this gene lies within the male specific region of chromosome Y, in a block of sequence that is thought to be the result of a large X-to-Y transposition.

**TGIF2LX Antibody (Center) Blocking Peptide - References**

Cirulli, E.T., et al. Eur. J. Hum. Genet. 18(7):815-820(2010) Ousati Ashtiani, Z., et al. Med. Oncol. 26(1):73-77(2009) Aarabi, M., et al. Mol. Reprod. Dev. 75(12):1761-1766(2008) Ross, M.T., et al. Nature 434(7031):325-337(2005) Skaletsky, H., et al. Nature 423(6942):825-837(2003)