

FGF17 Blocking Peptide (N-Term)

Synthetic peptide

Catalog # BP21596a

Specification**FGF17 Blocking Peptide (N-Term) - Product Information**Primary Accession [O60258](#)**FGF17 Blocking Peptide (N-Term) - Additional Information**

Gene ID 8822

Other Names

Fibroblast growth factor 17, FGF-17, FGF17

Target/Specificity

The synthetic peptide sequence is selected from aa 78-92 of HUMAN FGF17

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.

FGF17 Blocking Peptide (N-Term) - Protein Information

Name FGF17

Function

Plays an important role in the regulation of embryonic development and as signaling molecule in the induction and patterning of the embryonic brain. Required for normal brain development.

Cellular Location**FGF17 Blocking Peptide (N-Term) - Background**

Plays an important role in the regulation of embryonic development and as signaling molecule in the induction and patterning of the embryonic brain. Required for normal brain development.

FGF17 Blocking Peptide (N-Term) - References

Hoshikawa M., et al. *Biochem. Biophys. Res. Commun.* 244:187-191(1998).
Clark H.F., et al. *Genome Res.* 13:2265-2270(2003).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Zhang X., et al. *J. Biol. Chem.* 281:15694-15700(2006).
Turner N., et al. *Nat. Rev. Cancer* 10:116-129(2010).

Secreted.

Tissue Location

Preferentially expressed in the embryonic brain.

**FGF17 Blocking Peptide (N-Term) -
Protocols**

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

- [Blocking Peptides](#)