

**FGF6 Blocking Peptide (Center)**  
**Synthetic peptide**  
**Catalog # BP21588c****Specification**

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**FGF6 Blocking Peptide (Center) - Product Information**Primary Accession [P10767](#)**FGF6 Blocking Peptide (Center) - Additional Information****Gene ID** 2251**Other Names**

Fibroblast growth factor 6, FGF-6, Heparin secretory-transforming protein 2, HST-2, HSTF-2, Heparin-binding growth factor 6, HBGF-6, FGF6, HST2, HSTF2

**Target/Specificity**

The synthetic peptide sequence is selected from aa 102-114 of HUMAN FGF6

**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.

**FGF6 Blocking Peptide (Center) - Protein Information****Name** FGF6**Synonyms** HST2, HSTF2**Function**

Plays an important role in the regulation of cell proliferation, cell differentiation, angiogenesis and myogenesis, and is required for normal muscle regeneration.

**Cellular Location**

Secreted, extracellular space.

**Tissue Location**

Leukemia cell lines with platelet/ megakaryocytic differentiation potential

**FGF6 Blocking Peptide (Center) - Protocols**

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

- [Blocking Peptides](#)

#### **FGF6 Blocking Peptide (Center) - Images**

#### **FGF6 Blocking Peptide (Center) - Background**

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#### **FGF6 Blocking Peptide (Center) - References**

Coulier F.,et al.Oncogene 6:1437-1444(1991).  
Iida S.,et al.Oncogene 7:303-309(1992).  
Marics I.,et al.Oncogene 4:335-340(1989).  
Ornitz D.M.,et al.J. Biol. Chem. 271:15292-15297(1996).  
Turner N.,et al.Nat. Rev. Cancer 10:116-129(2010).