

### FGF6 Blocking Peptide (Center)

Synthetic peptide Catalog # BP21588c

### **Specification**

## 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). lida 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).