

WNT11 Blocking Peptide (Center)

Synthetic peptide

Catalog # BP21715c

Specification**WNT11 Blocking Peptide (Center) - Product Information**Primary Accession [O96014](#)**WNT11 Blocking Peptide (Center) - Additional Information**

Gene ID 7481

Other Names

Protein Wnt-11, WNT11

Target/Specificity

The synthetic peptide sequence is selected from aa 186-198 of HUMAN WNT11

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.

WNT11 Blocking Peptide (Center) - Protein Information

Name WNT11

Function

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

WNT11 Blocking Peptide (Center) - Background

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

WNT11 Blocking Peptide (Center) - ReferencesLako M.,et al.Gene 219:101-110(1998).
Kirikoshi H.,et al.Int. J. Mol. Med. 8:651-656(2001).
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Cellular Location

Secreted, extracellular space, extracellular matrix

Tissue Location

Expressed in fetal lung, kidney, adult heart, liver, skeletal muscle, and pancreas.

**WNT11 Blocking Peptide (Center) -
Protocols**

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

- [Blocking Peptides](#)