

WNT11 Blocking Peptide (Center) Synthetic peptide Catalog # BP21715c

Specification

WNT11 Blocking Peptide (Center) - Product Information

Primary Accession

<u>096014</u>

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.

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.



<u>Blocking Peptides</u>

WNT11 Blocking Peptide (Center) - Images

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) - References

Lako 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).