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IL21R Blocking Peptide (N-Term)

Synthetic peptide
Catalog # BP21861a

Specification

IL21R Blocking Peptide (N-Term) - Product Information

Primary Accession Q9HBE5

IL21R Blocking Peptide (N-Term) - Additional Information

Gene ID 50615

Other Names
Interleukin-21 receptor, IL-21 receptor, IL-21R, Novel interleukin receptor, CD360, IL21R, NILR

Target/Specificity
The synthetic peptide sequence is selected from aa 151-165 of HUMAN IL21R

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.

IL21R Blocking Peptide (N-Term) - Protein Information

Name IL21R

Synonyms NILR

Function
This is a receptor for interleukin-21.

Cellular Location
Membrane; Single-pass type I membrane protein.

Tissue Location
Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen

IL21R Blocking Peptide (N-Term) - Protocols

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

- Blocking Peptides

IL21R Blocking Peptide (N-Term) - Images

IL21R Blocking Peptide (N-Term) - Background

This is a receptor for interleukin-21.

IL21R Blocking Peptide (N-Term) - References

Parrish-Novak J.,et al.Nature 408:57-63(2000).
Ozaki K.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:11439-11444(2000).
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.