10320 Camino Santa Fe, Suite G
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Npy2r Blocking Peptide (N-term).ctrl
Synthetic peptide
Catalog # BP21326a

Specification

Npy2r Blocking Peptide (N-term).ctrl - Product Information

Primary Accession P97295

Npy2r Blocking Peptide (N-term).ctrl - Additional Information

Gene ID 18167

Other Names
Neuropeptide Y receptor type 2, NPY2-R, NPY-Y2 receptor, Y2 receptor, Npy2r

Target/Specificity
The synthetic peptide sequence is selected from aa 23-39 of HUMAN Npy2r

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.

Npy2r Blocking Peptide (N-term).ctrl - Protein Information

Name Npy2r

Function
Receptor for neuropeptide Y and peptide YY.

Cellular Location
Cell membrane; Multi-pass membrane protein.

Npy2r Blocking Peptide (N-term).ctrl - Protocols

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

- Blocking Peptides

Npy2r Blocking Peptide (N-term).ctrl - Images

Npy2r Blocking Peptide (N-term).ctrl - Background

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Receptor for neuropeptide Y and peptide YY.

Npy2r Blocking Peptide (N-term).ctrl - References

Nakamura M.,et al.Biochim. Biophys. Acta 1284:134-137(1996).
Carninci P.,et al.Science 309:1559-1563(2005).
Church D.M.,et al.PLoS Biol. 7:E1000112-E1000112(2009).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.