

Drd5 Blocking Peptide (N-term).ctrl
Synthetic peptide
Catalog # BP21351a**Specification**

Drd5 Blocking Peptide (N-term).ctrl - Product Information

Primary Accession [Q8BLD9](#)

Drd5 Blocking Peptide (N-term).ctrl - Additional Information

Gene ID 13492

Other Names

D(1B) dopamine receptor, D(5) dopamine receptor, Dopamine D5 receptor, Drd5

Target/Specificity

The synthetic peptide sequence is selected from aa 19-36 of HUMAN Drd5

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.

Drd5 Blocking Peptide (N-term).ctrl - Protein Information

Name Drd5

Function

Dopamine receptor whose activity is mediated by G proteins which activate adenylyl cyclase.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Drd5 Blocking Peptide (N-term).ctrl - Protocols

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

- [Blocking Peptides](#)

Drd5 Blocking Peptide (N-term).ctrl - Images

Drd5 Blocking Peptide (N-term).ctrl - Background

Dopamine receptor whose activity is mediated by G proteins which activate adenylyl cyclase.

Drd5 Blocking Peptide (N-term).ctrl - References

Carninci P.,et al.Science 309:1559-1563(2005).
Vassilatis D.K.,et al.Proc. Natl. Acad. Sci. U.S.A. 100:4903-4908(2003).
Wilkie T.M.,et al.Genomics 18:175-184(1993).