

PCDH10 Blocking Peptide (N-Term)

Synthetic peptide

Catalog # BP21932a

Specification

PCDH10 Blocking Peptide (N-Term) - Product Information

Primary Accession

[Q9P2E7](#)**PCDH10 Blocking Peptide (N-Term) - Additional Information****Gene ID** 57575**Other Names**

Protocadherin-10, PCDH10, KIAA1400

Target/Specificity

The synthetic peptide sequence is selected from aa 148-160 of HUMAN PCDH10

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.

PCDH10 Blocking Peptide (N-Term) - Protein Information**Name** PCDH10**Synonyms** KIAA1400**Function**

Potential calcium-dependent cell-adhesion protein.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

Moderately expressed in all regions of the brain examined, as well as in testis and ovary, and low expression in all other tissues tested.

PCDH10 Blocking Peptide (N-Term) - Protocols

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

- [Blocking Peptides](#)

PCDH10 Blocking Peptide (N-Term) - Images

PCDH10 Blocking Peptide (N-Term) - Background

Potential calcium-dependent cell-adhesion protein.

PCDH10 Blocking Peptide (N-Term) - References

Wu Q.,et al.Genome Res. 11:389-404(2001).

Nagase T.,et al.DNA Res. 7:65-73(2000).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Hillier L.W.,et al.Nature 434:724-731(2005).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.