

OR4K17 Blocking Peptide (Center)

Synthetic peptide

Catalog # BP21157a

Specification

OR4K17 Blocking Peptide (Center) - Product Information

Primary Accession

[Q8NGC6](#)**OR4K17 Blocking Peptide (Center) - Additional Information****Other Names**

Olfactory receptor 4K17, Olfactory receptor OR14-29, OR4K17

Target/Specificity

The synthetic peptide sequence is selected from aa 87-100 of HUMAN OR4K17

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.

OR4K17 Blocking Peptide (Center) - Protein Information**Name** OR4K17**Function**

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR4K17 Blocking Peptide (Center) - Protocols

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

- [Blocking Peptides](#)

OR4K17 Blocking Peptide (Center) - Images**OR4K17 Blocking Peptide (Center) - Background**

Odorant receptor.

OR4K17 Blocking Peptide (Center) - References

Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.

Heilig R.,et al.Nature 421:601-607(2003).

Malnic B.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).

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