

OR3A2 Blocking Peptide (C-term)

Synthetic peptide
Catalog # BP21690b

Specification

OR3A2 Blocking Peptide (C-term) - Product Information

Primary Accession [P47893](#)

OR3A2 Blocking Peptide (C-term) - Additional Information

Gene ID 4995

Other Names

Olfactory receptor 3A2, Olfactory receptor 17-228, OR17-228, Olfactory receptor OR17-14, OR3A2, OLFRA04

Target/Specificity

The synthetic peptide sequence is selected from aa 270-282 of HUMAN OR3A2

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.

OR3A2 Blocking Peptide (C-term) - Protein Information

Name OR3A2

Synonyms OLFRA04

Function

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR3A2 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

OR3A2 Blocking Peptide (C-term) - Images**OR3A2 Blocking Peptide (C-term) - Background**

Odorant receptor.

OR3A2 Blocking Peptide (C-term) - References

Zody M.C.,et al.Nature 440:1045-1049(2006).

Glusman G.,et al.Genomics 63:227-245(2000).

Ben-Arie N.,et al.Hum. Mol. Genet. 3:229-235(1994).

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

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