

OR2T7 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP21699b

Specification

OR2T7 Blocking Peptide (C-term) - Product Information

Primary Accession

[P0C7T2](#)**OR2T7 Blocking Peptide (C-term) - Additional Information****Other Names**

Olfactory receptor 2T7, OST723, olfactory receptor OR1-44, OR2T7, OR2T7P

Target/Specificity

The synthetic peptide sequence is selected from aa 284-299 of HUMAN OR2T7

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.

OR2T7 Blocking Peptide (C-term) - Protein Information**Name** OR2T7**Synonyms** OR2T7P**Function**

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR2T7 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

OR2T7 Blocking Peptide (C-term) - Images**OR2T7 Blocking Peptide (C-term) - Background**

Odorant receptor.

OR2T7 Blocking Peptide (C-term) - References

Gregory S.G.,et al.Nature 441:315-321(2006).

Fuchs T.,et al.Genomics 80:295-302(2002).

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

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