

OR5A1 Blocking Peptide (C-term)

Synthetic peptide

Catalog # BP21280b

Specification

OR5A1 Blocking Peptide (C-term) - Product Information

Primary Accession

[Q8NGJ0](#)**OR5A1 Blocking Peptide (C-term) - Additional Information****Gene ID** 219982**Other Names**

Olfactory receptor 5A1, OST181, Olfactory receptor OR11-249, OR5A1, OR5A1P

Target/Specificity

The synthetic peptide sequence is selected from aa 301-315 of HUMAN OR5A1

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.

OR5A1 Blocking Peptide (C-term) - Protein Information**Name** OR5A1**Synonyms** OR5A1P**Function**

Odorant receptor.

Cellular Location

Cell membrane; Multi-pass membrane protein.

OR5A1 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

OR5A1 Blocking Peptide (C-term) - Images

OR5A1 Blocking Peptide (C-term) - Background

Odorant receptor.

OR5A1 Blocking Peptide (C-term) - References

Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Fuchs T.,et al.Genomics 80:295-302(2002).
Malnic B.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).
Malnic B.,et al.Proc. Natl. Acad. Sci. U.S.A. 101:7205-7205(2004).