10320 Camino Santa Fe, Suite G
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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

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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).