

Mouse Olfr545 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP15023a**Specification**

Mouse Olfr545 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q9WU94](#)**Mouse Olfr545 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 258837**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.

Mouse Olfr545 Antibody (C-term) Blocking peptide - Protein Information**Name** Q9WU94**Cellular Location**

Cell membrane {ECO:0000256|RuleBase:RU363047}; Multi-pass membrane protein {ECO:0000256|RuleBase:RU363047}. Membrane {ECO:0000256|ARBA:ARBA00004141}; Multi-pass membrane protein {ECO:0000256|ARBA:ARBA00004141}

Mouse Olfr545 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

Mouse Olfr545 Antibody (C-term) Blocking peptide - Images**Mouse Olfr545 Antibody (C-term) Blocking peptide - Background**

The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome.