

MRGPRX4 Blocking Peptide (C-term)
Synthetic peptide
Catalog # BP20392b**Specification**

MRGPRX4 Blocking Peptide (C-term) - Product Information

Primary Accession [Q96LA9](#)

MRGPRX4 Blocking Peptide (C-term) - Additional Information

Gene ID 117196

Other Names

Mas-related G-protein coupled receptor member X4, Sensory neuron-specific G-protein coupled receptor 5/6, MRGPRX4, MRGX4, SNSR5, SNSR6

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.

MRGPRX4 Blocking Peptide (C-term) - Protein Information

Name MRGPRX4

Synonyms MRGX4, SNSR5, SNSR6

Function

Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins (By similarity).

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

Uniquely localized in a subset of small dorsal root and trigeminal sensory neurons.

MRGPRX4 Blocking Peptide (C-term) - Protocols

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

- [Blocking Peptides](#)

MRGPRX4 Blocking Peptide (C-term) - Images**MRGPRX4 Blocking Peptide (C-term) - Background**

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