

ADORA3 Blocking Peptide (C-Term)

Synthetic peptide Catalog # BP21791b

Specification

ADORA3 Blocking Peptide (C-Term) - Product Information

Primary Accession

PODMS8

ADORA3 Blocking Peptide (C-Term) - Additional Information

Gene ID 140

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.

ADORA3 Blocking Peptide (C-Term) - Protein Information

Name ADORA3 (HGNC:268)

Function

[Isoform 2]: Receptor for adenosine. The activity of this receptor is mediated by G proteins which inhibits adenylyl cyclase (PubMed:8234299).

Cellular Location

Cell membrane {ECO:0000250|UniProtKB:Q28309}; Multi-pass membrane protein

Tissue Location

Expressed in the lung and bone. Expressed at lower levels in osteosarcoma tissues (at protein level)

ADORA3 Blocking Peptide (C-Term) - Protocols

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

Blocking Peptides

ADORA3 Blocking Peptide (C-Term) - Images