

## PRAM1 Blocking Peptide (C-Term)

Synthetic peptide Catalog # BP22018b

## **Specification**

## PRAM1 Blocking Peptide (C-Term) - Product Information

**Primary Accession** 

**Q96QH2** 

## PRAM1 Blocking Peptide (C-Term) - Additional Information

**Gene ID 84106** 

#### **Other Names**

PML-RARA-regulated adapter molecule 1, PRAM, PRAM-1, PRAM1

#### Target/Specificity

The synthetic peptide sequence is selected from aa 607-618 of HUMAN PRAM1

#### **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.

#### PRAM1 Blocking Peptide (C-Term) - Protein Information

# Name PRAM1

#### **Function**

May be involved in myeloid differentiation. May be involved in integrin signaling in neutrophils. Binds to PtdIns(4)P.

## **Tissue Location**

Expressed in peripheral blood leukocytes and bone marrow. Expressed in monocytes, and to a lesser extent in granulocytes and lymphocytes. Not expressed in non hematopoietic tissues except in lung.

#### PRAM1 Blocking Peptide (C-Term) - Protocols

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

• Blocking Peptides



# PRAM1 Blocking Peptide (C-Term) - Images

# PRAM1 Blocking Peptide (C-Term) - Background

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# PRAM1 Blocking Peptide (C-Term) - References

Moog-Lutz C., et al.J. Biol. Chem. 276:22375-22381(2001). Grimwood J., et al.Nature 428:529-535(2004). Denis F.M., et al.J. Biol. Chem. 280:9043-9048(2005). Heuer K., et al.J. Mol. Biol. 361:94-104(2006). Choudhary C., et al.Science 325:834-840(2009).