

**hBMP2K-G35 Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP7114a****Specification**

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**hBMP2K-G35 Blocking Peptide - Product Information**

Primary Accession [Q9NSY1](#)  
Other Accession [Q9POL2](#), [Q2HIY1](#)

**hBMP2K-G35 Blocking Peptide - Additional Information**

**Gene ID** 55589

**Other Names**

Serine/threonine-protein kinase MARK1, MAP/microtubule affinity-regulating kinase 1, PAR1 homolog c, Par-1c, Par1c, MARK1 ([http://www.genenames.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=6896](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=6896))  
HGNC:6896

**Target/Specificity**

The synthetic peptide sequence is selected from aa 35~50 of HUMAN BMP2K

**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.

**hBMP2K-G35 Blocking Peptide - Protein Information**

**Name** BMP2K

**Synonyms** BIKE

**Function**

May be involved in osteoblast differentiation.

**Cellular Location**

Nucleus.

**hBMP2K-G35 Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **hBMP2K-G35 Blocking Peptide - Images**