

**Bradykinin**  
**Synthetic Peptide**  
**Catalog # SP2120a****Specification**

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**Bradykinin - Product Information**

Primary Accession [P84825](#)  
Other Accession [P84895](#), [P86627](#)  
Sequence **NH2-RPPGFSPFR-CONH2**

**Bradykinin - Additional Information**

**Other Names**  
Bradykinin, BRK1

**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.

**Bradykinin - Protein Information**

**Name** BRK1

**Function**  
Induces relaxation of mouse trachea that has been precontracted with methacholine. May induce relaxation of arterial smooth muscle. May target bradykinin receptors (BDKRB).

**Cellular Location**  
Secreted.

**Tissue Location**  
Expressed by the skin glands.

**Bradykinin - Images**