

**(DANRE) ba1 Blocking Peptide (Center)**  
Synthetic peptide  
Catalog # BP20955a

## Specification

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### **(DANRE) ba1 Blocking Peptide (Center) - Product Information**

Primary Accession [Q90486](#)

### **(DANRE) ba1 Blocking Peptide (Center) - Additional Information**

**Gene ID** 30216;504174

#### **Other Names**

Hemoglobin subunit beta-1, Beta-1-globin, Beta-A1-globin, Hemoglobin beta-1 chain, ba1

#### **Target/Specificity**

The synthetic peptide sequence is selected from aa 93-106 of HUMAN ba1

#### **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.

### **(DANRE) ba1 Blocking Peptide (Center) - Protein Information**

**Name** ba1

#### **Function**

Involved in oxygen transport from gills to the various peripheral tissues.

#### **Tissue Location**

Red blood cells..

### **(DANRE) ba1 Blocking Peptide (Center) - Protocols**

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

- [Blocking Peptides](#)

**(DANRE) ba1 Blocking Peptide (Center) - Images**

**(DANRE) ba1 Blocking Peptide (Center) - Background**

Involved in oxygen transport from gills to the various peripheral tissues.

**(DANRE) ba1 Blocking Peptide (Center) - References**

Chan F.-Y., et al. Blood 89:688-700(1997).  
Howe K., et al. Nature 496:498-503(2013).