

**RHBDL1 Blocking Peptide (Center)**  
**Synthetic peptide**  
**Catalog # BP21606c****Specification**

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**RHBDL1 Blocking Peptide (Center) - Product Information**Primary Accession [O75783](#)**RHBDL1 Blocking Peptide (Center) - Additional Information****Gene ID** 9028**Other Names**

Rhomboid-related protein 1, RRP, Rhomboid-like protein 1, RHBDL1, RHBDL

**Target/Specificity**

The synthetic peptide sequence is selected from aa 148-162 of HUMAN RHBDL1

**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.

**RHBDL1 Blocking Peptide (Center) - Protein Information****Name** RHBDL1**Synonyms** RHBDL**Function**

May be involved in regulated intramembrane proteolysis and the subsequent release of functional polypeptides from their membrane anchors.

**Cellular Location**

Membrane; Multi-pass membrane protein.

**Tissue Location**

Detected in heart, brain, skeletal muscle and kidney

**RHBDL1 Blocking Peptide (Center) - Protocols**

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

- [Blocking Peptides](#)

#### **RHBDL1 Blocking Peptide (Center) - Images**

#### **RHBDL1 Blocking Peptide (Center) - Background**

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#### **RHBDL1 Blocking Peptide (Center) - References**

Pascall J.C.,et al.FEBS Lett. 429:337-340(1998).  
Daniels R.J.,et al.Hum. Mol. Genet. 10:339-352(2001).  
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.  
Martin J.,et al.Nature 432:988-994(2004).