

**HSPE1 Blocking Peptide (Center)**

Synthetic peptide

Catalog # BP20092c

**Specification**

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**HSPE1 Blocking Peptide (Center) - Product Information**

Primary Accession

[B8ZZL8](#)

Other Accession

[P61604](#), [P61603](#)**HSPE1 Blocking Peptide (Center) - Additional Information****Other Names**

10 kDa heat shock protein;Heat shock 10kDa protein 1

**Target/Specificity**

The synthetic peptide sequence is selected from aa 53-64 of HUMAN B8ZZL8

**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.

**HSPE1 Blocking Peptide (Center) - Protein Information**

Name B8ZZL8

**HSPE1 Blocking Peptide (Center) - Protocols**

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

- [Blocking Peptides](#)

**HSPE1 Blocking Peptide (Center) - Images****HSPE1 Blocking Peptide (Center) - Background**

Eukaryotic CPN10 homolog which is essential for mitochondrial protein biogenesis, together with CPN60. Binds to CPN60 in the presence of Mg-ATP and suppresses the ATPase activity of the latter.