

**Mcl-1 BH3 Domain Peptide**  
**Synthetic Peptide**  
**Catalog # SP1017a****Specification**

---

**Mcl-1 BH3 Domain Peptide - Product Information**

Primary Accession	<a href="#">Q7YRZ9</a>
Other Accession	<a href="#">Q07820</a>
Sequence	<b>CSRKALETLRRVGDGVQRNHET</b>

**Mcl-1 BH3 Domain Peptide - Additional Information****Gene ID** 493970**Other Names**

Induced myeloid leukemia cell differentiation protein Mcl-1 homolog, MCL1

**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.

**Mcl-1 BH3 Domain Peptide - Protein Information****Name** MCL1**Function**

Involved in the regulation of apoptosis versus cell survival, and in the maintenance of viability but not of proliferation. Mediates its effects by interactions with a number of other regulators of apoptosis (By similarity).

**Cellular Location**Membrane; Single-pass membrane protein. Cytoplasm. Mitochondrion. Nucleus, nucleoplasm.  
Note=Cytoplasmic, associated with mitochondria**Mcl-1 BH3 Domain Peptide - Images**