

**SGCE Blocking Peptide (C-term)**  
**Synthetic peptide**  
**Catalog # BP20299b****Specification**

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**SGCE Blocking Peptide (C-term) - Product Information**

Primary Accession [O43556](#)  
Other Accession [Q6YAT4](#), [Q70258](#), [Q4R5B1](#), [Q29S03](#)

**SGCE Blocking Peptide (C-term) - Additional Information**

**Gene ID** 8910

**Other Names**

Epsilon-sarcoglycan, Epsilon-SG, SGCE, ESG

**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.

**SGCE Blocking Peptide (C-term) - Protein Information**

**Name** SGCE

**Synonyms** ESG

**Function**

Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular matrix.

**Cellular Location**

Cell membrane, sarcolemma; Single-pass membrane protein. Cytoplasm, cytoskeleton. Cell projection, dendrite. Golgi apparatus

**Tissue Location**

Ubiquitous.

**SGCE Blocking Peptide (C-term) - Protocols**

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

- [Blocking Peptides](#)

#### **SGCE Blocking Peptide (C-term) - Images**

#### **SGCE Blocking Peptide (C-term) - Background**

Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular matrix.