

Cortistatin-17, human

Synthetic Peptide Catalog # SP2107a

Specification

Cortistatin-17, human - Product Information

Primary Accession

Sequence

000230

DRMPCRNFFWKTFSSCK

Cortistatin-17, human - Additional Information

Gene ID 1325

Other Names

Cortistatin, Cortistatin-29, Cortistatin-17, CORT

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.

Cortistatin-17, human - Protein Information

Name CORT

Function

Binds to all human somatostatin receptor (SSTR) subtypes. It also inhibits cAMP production induced by forskolin through SSTRs.

Cellular Location

Secreted.

Tissue Location

Expressed in a subset of GABAergic cells in the cortex and hippocampus

Cortistatin-17, human - Images