

Cortistatin 29 (1-13)
Synthetic Peptide
Catalog # SP3480a

Specification

Cortistatin 29 (1-13) - Product Information

Primary Accession
Sequence [Q62949](#)
Pyr-ERPPLQQPPHRD-COOH

Cortistatin 29 (1-13) - Additional Information

Gene ID 25305

Other Names

Cortistatin, Cortistatin-29, Cortistatin-14, 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 29 (1-13) - Protein Information

Name Cort

Function

Precursor of neuropeptides that bind to all somatostatin receptor (SSTR) subtypes (By similarity). Inhibits cAMP production induced by forskolin through SSTRs (By similarity).

Cellular Location

[Cortistatin-14]: Secreted

Tissue Location

Interneurons in the cerebral cortex and hippocampus.

Cortistatin 29 (1-13) - Images