

Cholecystokinin (10-20)

Synthetic Peptide Catalog # SP2850a

Specification

Cholecystokinin (10-20) - Product Information

Primary Accession P01356
Other Accession P41520

Sequence NH2-IKNLQSLDPSH-COOH

Cholecystokinin (10-20) - Additional Information

Gene ID 397468

Other Names

Cholecystokinin, CCK, Cholecystokinin-58, CCK58, Cholecystokinin-58 desnonopeptide, (1-49)-CCK58, Cholecystokinin-39, CCK39, Cholecystokinin-33, CCK33, Cholecystokinin-25, CCK25, Cholecystokinin-18, CCK18, Cholecystokinin-12, CCK12, Cholecystokinin-8, CCK8, Cholecystokinin-7, CCK7, Cholecystokinin-5, CCK5, CCK

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.

Cholecystokinin (10-20) - Protein Information

Name CCK

Function

This peptide hormone induces gall bladder contraction and the release of pancreatic enzymes in the gut. Its function in the brain is not clear. Binding to CCK-A receptors stimulates amylase release from the pancreas, binding to CCK-B receptors stimulates gastric acid secretion.

Cellular Location

Secreted.

Tissue Location

Synthesized in both cerebral cortex and duodenal mucosa.

Cholecystokinin (10-20) - Images