

Corticotropin Releasing Factor, ovine

Synthetic Peptide Catalog # SP3141b

Specification

Corticotropin Releasing Factor, ovine - Product Information

Primary Accession

Sequence

P01142

NH2-SQEPPISLDLTFHLLREVLEMTKADQLAQ

QAHSNRKLLDIA-CONH2

Corticotropin Releasing Factor, ovine - Additional Information

Other Names

Corticoliberin, Corticotropin-releasing factor, CRF, Corticotropin-releasing hormone, Endorpholiberin, CRH

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.

Corticotropin Releasing Factor, ovine - Protein Information

Name CRH

Function

Hormone regulating the release of corticotropin from pituitary gland (PubMed:6267699, PubMed:6273874). Induces NLRP6 in intestinal epithelial cells, hence may influence gut microbiota profile (By similarity).

Cellular Location

Secreted.

Tissue Location

Produced by the hypothalamus.

Corticotropin Releasing Factor, ovine - Images