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Corticotropin Releasing Factor, ovine
Synthetic Peptide
Catalog # SP3141a

Specification

Corticotropin Releasing Factor, ovine - Product Information

Primary Accession	P01142
Sequence	**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