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Calcitonin Gene Related Peptide (20-37), human
Synthetic Peptide
Catalog # SP2728b

Specification

Calcitonin Gene Related Peptide (20-37), human - Product Information

Primary Accession	P06881
Sequence	**NH2-GGVVKNNFVPTNVGSKAF-CONH2**

Calcitonin Gene Related Peptide (20-37), human - Additional Information

Gene ID 796

Other Names
Calcitonin gene-related peptide 1, Alpha-type CGRP, Calcitonin gene-related peptide I, CGRP-I, CALCA, CALC1

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.

Calcitonin Gene Related Peptide (20-37), human - Protein Information

Name CALCA

Synonyms CALC1

Function
CGRP induces vasodilation. It dilates a variety of vessels including the coronary, cerebral and systemic vasculature. Its abundance in the CNS also points toward a neurotransmitter or neuromodulator role. It also elevates platelet cAMP.

Cellular Location
Secreted.

Calcitonin Gene Related Peptide (20-37), human - Images