

**Calcitonin Gene Related Peptide (8-37), rat
Synthetic Peptide
Catalog # SP3230a****Specification**

Calcitonin Gene Related Peptide (8-37), rat - Product Information

Primary Accession
Sequence

[P01256](#)
NH2-VTHRLAGLLSRSGGVVKDNFVPTNVGSE
AF-CONH2

Calcitonin Gene Related Peptide (8-37), rat - Additional Information

Gene ID 24241

Other Names

Calcitonin gene-related peptide 1, Alpha-type CGRP, Calcitonin gene-related peptide I, CGRP-I, Calca, Calc

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 (8-37), rat - Protein Information

Name Calca

Synonyms Calc

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.

Cellular Location

Secreted.

Calcitonin Gene Related Peptide (8-37), rat - Images