

Calcitonin Gene Related Peptide, rat
Synthetic Peptide
Catalog # SP3091a**Specification**

Calcitonin Gene Related Peptide, rat - Product InformationPrimary Accession
Sequence[P01256](#)
NH2-SCNTATCVTHRLAGLLSRSGGVVKDNFVP
TNVGSEAF-CONH2**Calcitonin Gene Related Peptide, 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, 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, rat - Images