

**Calcitonin, human**  
**Synthetic Peptide**  
**Catalog # SP3560b****Specification**

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**Calcitonin, human - Product Information**Primary Accession  
Sequence[P01258](#)  
**NH2-CGNLSTCMLGTYTQDFNKFHTFPQTAIGV**  
**GAP-CONH2****Calcitonin, human - Additional Information****Gene ID** 796**Other Names**

Calcitonin, Calcitonin, Katalcalcin, Calcitonin carboxyl-terminal peptide, CCP, PDN-21, 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, human - Protein Information****Name** CALCA**Synonyms** CALC1**Function**

Calcitonin causes a rapid but short-lived drop in the level of calcium and phosphate in blood by promoting the incorporation of those ions in the bones.

**Cellular Location**

Secreted.

**Calcitonin, human - Images**