

Parathyroid Hormone (44-68), human
Synthetic Peptide
Catalog # SP3005b**Specification**

Parathyroid Hormone (44-68), human - Product InformationPrimary Accession
Sequence[P01270](#)
NH2-RDAGSQRPRKKEDNVLVESHEKSLG-COO
H**Parathyroid Hormone (44-68), human - Additional Information****Gene ID** 5741**Other Names**

Parathyroid hormone, PTH, Parathormone, Parathyrin, PTH

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.

Parathyroid Hormone (44-68), human - Protein Information**Name** PTH**Function**

PTH elevates calcium level by dissolving the salts in bone and preventing their renal excretion. Stimulates [1-14C]-2-deoxy-D- glucose (2DG) transport and glycogen synthesis in osteoblastic cells.

Cellular Location

Secreted.

Parathyroid Hormone (44-68), human - Images