

Biotin-Parathyroid Hormone (1-34), human
Synthetic Peptide
Catalog # SP3471a**Specification**

Biotin-Parathyroid Hormone (1-34), human - Product InformationPrimary Accession
Sequence[P01270](#)
BIOTIN-SVSEIQLMHNLGKHLNSMERVEWLRK
KLQDVHNF-COOH**Biotin-Parathyroid Hormone (1-34), 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.

Biotin-Parathyroid Hormone (1-34), 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.

Biotin-Parathyroid Hormone (1-34), human - Images