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Biotin-Parathyroid Hormone (1-34), human

Synthetic Peptide
Catalog # SP3471b

Specification

Biotin-Parathyroid Hormone (1-34), human - Product Information

Primary Accession	P01270
Sequence	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