pTH (1-37)(human)

PRODUCT OVERVIEW

Product Name	pTH, Biochemical
Full Product Name	pTH (1-37)(human)
Product Gene Name	pTH biochemical
Preparation and Storage	Powder: -20 degree C for 3 years | In solvent: -80 degree C for 1 year
Molecular Weight	4401.08
Formula	C195H316N58O54S2
Solubility	(< 1 mg/ml refers to the product slightly soluble or insoluble)
CAS Number	136799-54-7
Related Product Information for pTH biochemical	pTH (1-37)(human) is a fragment of parathyroid hormone (PTH). pTH (1-37)(human) induces the cAMP formation and increases alkaline phosphatase activity. pTH (1-37)(human) increases growth, bone calcium content, and bone mineral density (BMD) in uremic animals. pTH (1-37)(human) has the potential for the research of osteoporosis [1][2][3].
Other Notes	Small volumes of pTH biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for pTH purchase	MBS5818588 is a biochemical targeting pTH. Also known as pTH (1-37)(human).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for pTH. It may not necessarily be applicable to this product.

Protein Family	Parathyroid hormone
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