

## Screening Libraries

Proteins

## **Product** Data Sheet

## pTH-Related Protein (1-37) (human, mouse, rat)

 Cat. No.:
 HY-P4849

 CAS No.:
 206010-80-2

 Molecular Formula:
  $C_{197}H_{317}N_{63}O_{53}$  

 Molecular Weight:
 4416.02

Sequence: Ala-Val-Ser-Glu-His-Gln-Leu-His-Asp-Lys-Gly-Lys-Ser-Ile-Gln-Asp-Leu-Arg-Arg-Arg

-Phe-Phe-Leu-His-His-Leu-Ile-Ala-Glu-Ile-His-Thr-Ala-Glu-Ile-Arg

Sequence Shortening: AVSEHQLLHDKGKSIQDLRRRFFLHHLIAEIHTAEIR

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

pTH-Related Protein (1-37) (human, mouse, rat), the peptide analogue of pTH-Related Protein (pTHrP). pTHrP refers to parathyroid-hormone-related protein, involved in physiological regulation of bone formation<sup>[1]</sup>.

Caution: Product has not been fully validated for medical applications. For research use only.

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