

## (Ile5,Trp23,Tyr36)-pTH-Related Protein (1-36) (human, mouse, rat)

Cat. No.:	HY-P4606
CAS No.:	181057-31-8
Molecular Formula:	C <sub>196</sub> H <sub>308</sub> N <sub>58</sub> O <sub>53</sub>
Molecular Weight:	4324.9
Sequence:	Ala-Val-Ser-Glu-Ile-Gln-Leu-Leu-His-Asp-Lys-Gly-Lys-Ser-Ile-Gln-Asp-Leu-Arg-Arg-Arg-Phe-Trp-Leu-His-His-Leu-Ile-Ala-Glu-Ile-His-Thr-Ala-Glu-Tyr
Sequence Shortening:	AVSEIQLLHDKGKSIQDLRRRFWLHHLIAEIHTAEY
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

(Ile5,Trp23,Tyr36)-pTH-Related Protein (1-36) (human, mouse, rat) is a polypeptide that can be found by peptide screening. Peptide screening is a research tool that pools active peptides primarily by immunoassay. Peptide screening can be used for protein interaction, functional analysis, epitope screening, especially in the field of agent research and development<sup>[1]</sup>.

### REFERENCES

[1]. Birnbaum S, et al. Peptide screening. Current Opinion in Biotechnology, 1992, 3(1): 49-54.

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

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