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Zuschläge

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- Gefahrgutzuschlag
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[Nle8,18,Tyr34]-pTH (3-34) amide (bovine)

Cat. No.:	HY-P10313
CAS No.:	64297-16-1
Molecular Formula:	C ₁₇₇ H ₂₇₉ N ₅₃ O ₄₈
Molecular Weight:	3917.44
Sequence:	Ser-Glu-Ile-Gln-Phe-{Nle}-His-Asn-Leu-Gly-Lys-His-Leu-Ser-Ser-{Nle}-Glu-Arg-Val-Glu-Trp-Leu-Arg-Lys-Lys-Leu-Gln-Asp-Val-His-Asn-Tyr-NH ₂
Sequence Shortening:	SEIQF-{Nle}-HNLGKHLSS-{Nle}-ERVEWLRKKLQDVHNY-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	[Nle8,18,Tyr34]-pTH (3-34) amide (bovine) ([Nle8'18,Tyr34]bPTH (3-34) amide) is an analogue of parathyroid hormone (PTH), and is a competitive inhibitor of PTH-stimulated biological responses in vitro ^[1] .
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REFERENCES

- [1]. Gray DA, et al. In vitro studies on an antagonist of parathyroid hormone [Nle-8, Nle-18, Tyr-34]bPTH-(3-34)amide. Br J Pharmacol. 1982 Jun;76(2):259-63.
- [2]. Segre GV, et al. Evaluation of an in vitro parathyroid hormone antagonist in vivo in dogs. Endocrinology. 1985 Mar;116(3):1024-9.

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

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