



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Palopegteriparatide

Cat. No.:	HY-P10277	
CAS No.:	2222514-07-8	
Sequence:	{X}-Ser-Val-Ser-Glu-Ile-Gln-Leu-Met-His-Asn-Leu-Gly-Lys-His-Leu-Asn-Ser-Met-Glu-Arg-Val-Glu-Trp-Leu-Arg-Lys-Lys-Leu-Gln-Asp-Val-His-Asn-Phe (X= O-methylpolyethylene glycol (2 x 20 kDa mPEG)-Aib)	{X}-Ser-Val-Ser-Glu-Ile-Gln-Leu-Met-His-Asn-Leu-Gly-Lys-His-Leu-Asn-Ser-Met-Glu-Arg-Val-Glu-Trp-Leu-Arg-Lys-Lys-Leu-Gln-Asp-Val-His-Asn-Phe (X= O-methylpolyethylene glycol (2 x 20 kDa mPEG)-Aib)
Sequence Shortening:	{X}-SVSEIQLMHNLGKHLNSMERVEWLRKKLQDVHNF (X= O-methylpolyethylene glycol (2 x 20 kDa mPEG)-Aib)	
Target:	Others	
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Palopegteriparatide (Transcon PTH) is a long-acting parathyroid hormone (PTH) prodrug that can maintain normal and stable calcium concentrations without the need for calcium and active vitamin D replacement. Palopegteriparatide can be used in the research of hypoparathyroidism^{[1][2]}.

REFERENCES

[1]. Khan AA, et al. Efficacy and Safety of Parathyroid Hormone Replacement With TransCon PTH in Hypoparathyroidism: 26-Week Results From the Phase 3 PaTHway Trial. *J Bone Miner Res.* 2023;38(1):14-25.

[2]. Kontogeorgos G. Parathyroid Hormone Hyper-and Hypoparathyroidism Effect of Treatment and Long-term Follow-up Studies[M]. 2024.

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

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