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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Calcitonin, porcine

Chemical Properties

CAS No. :	12321-44-7
Formula:	C159H232N46O45S3
Molecular Weight:	3604.02
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description

Description	Calcitonin, porcine, inhibits 1,25 (OH) 2 D 3-stimulated porcine osteoclast differentiation. As a polypeptide hormone, Calcitonin can lower serum calcium by decreasing calcium reabsorption in the kidney and inhibiting osteoclastic bone resorption. Calcitonin, porcine, can be used for research of hypercalcemia [1] [2].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2775 mL	1.3873 mL	2.7747 mL
5 mM	0.0555 mL	0.2775 mL	0.5549 mL
10 mM	0.0277 mL	0.1387 mL	0.2775 mL
50 mM	0.0055 mL	0.0277 mL	0.0555 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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