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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Klotho-derived peptide 1 hydrochloride

Chemical Properties

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

Biological Description

Description	Klotho-derived peptide 1 (KP1 human) hydrochloride inhibits the interaction between TGF-β and TGF-β receptor 2, suppressing the activation of TGF-β-induced Smad2/3 and mitogen-activated protein kinase (MAPK). Additionally, it exhibits antifibrotic and renal protective effects in mouse models.
Targets(IC50)	p38 MAPK,TGF-beta/Smad

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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