



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Multi-Leu peptide

Chemical Properties

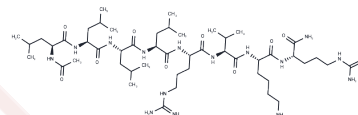
CAS No. : 1413058-07-7

Formula: C49H94N16O9

Molecular Weight: 1051.37

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Multi-Leu peptide (ML-peptide), with a K _i value of 22 nM, acts as a potent inhibitor of PACE4 by competitively binding to its active site and mimicking its substrate sequence, thus suppressing the enzyme's catalytic function. This compound is useful for investigating PACE4's specific role in the progression of prostate cancer.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9511 mL	4.7557 mL	9.5114 mL
5 mM	0.1902 mL	0.9511 mL	1.9023 mL
10 mM	0.0951 mL	0.4756 mL	0.9511 mL
50 mM	0.019 mL	0.0951 mL	0.1902 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

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