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Produktinformation



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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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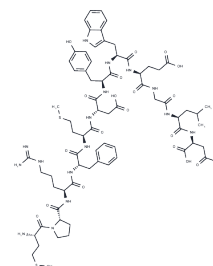
www.szabo-scandic.com

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Phage-derived 12/1 peptide

Chemical Properties

CAS No. : 186180-20-1
Formula: C₇₁H₉₉N₁₇O₁₉S₂
Molecular Weight: 1558.78
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Phage-derived 12/1 peptide demonstrates antitumor activity by targeting MDM2 and MDMX, thereby disrupting the MDM2-p53 and MDMX-p53 interactions, with IC ₅₀ values of 0.15 and 1.25 μ M, respectively [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6415 mL	3.2076 mL	6.4153 mL
5 mM	0.1283 mL	0.6415 mL	1.2831 mL
10 mM	0.0642 mL	0.3208 mL	0.6415 mL
50 mM	0.0128 mL	0.0642 mL	0.1283 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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