



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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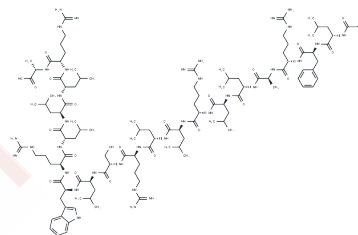
www.szabo-scandic.com

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ppTG20

Chemical Properties

CAS No. : 380480-75-1
Formula: C₁₁₅H₁₉₈N₃₆O₂₂
Molecular Weight: 2437.03
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	ppTG20 is an amphiphilic cell-penetrating peptide (KALA) utilized for gene transfection. It has the ability to bind with DNA, disrupt membrane stability, and mediate DNA transfection.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4103 mL	2.0517 mL	4.1034 mL
5 mM	0.0821 mL	0.4103 mL	0.8207 mL
10 mM	0.041 mL	0.2052 mL	0.4103 mL
50 mM	0.0082 mL	0.041 mL	0.0821 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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