



# 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

### SZABO-SCANDIC HandelsgmbH

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P4pal10

## Chemical Properties

CAS No. : 1021346-05-3  
Formula: C<sub>65</sub>H<sub>112</sub>N<sub>22</sub>O<sub>13</sub>  
Molecular Weight: 1409.72  
Appearance: no data available  
Storage: keep away from moisture  
Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## Biological Description

|             |   |
|-------------|---|
| Description | P4pal10, a PAR 4 antagonist, inhibits thrombin-mediated aggregation of mouse platelets in vivo and significantly diminishes Carrageenan-induced edema and granulocyte infiltration [1]. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.7094 mL | 3.5468 mL | 7.0936 mL |
| 5 mM  | 0.1419 mL | 0.7094 mL | 1.4187 mL |
| 10 mM | 0.0709 mL | 0.3547 mL | 0.7094 mL |
| 50 mM | 0.0142 mL | 0.0709 mL | 0.1419 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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