



# 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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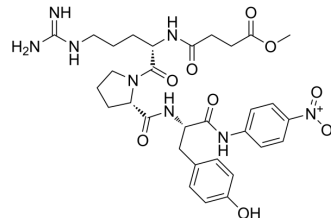
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## MeO-Suc-Arg-Pro-Tyr-pNA

**Cat. No.:** HY-P5376  
**CAS No.:** 82564-18-9  
**Molecular Formula:** C<sub>31</sub>H<sub>40</sub>N<sub>8</sub>O<sub>9</sub>  
**Molecular Weight:** 668.7  
**Sequence:** {MeOSuc}-Arg-Pro-Tyr-{pNA}  
**Sequence Shortening:** {MeOSuc}-RPY-{pNA}  
**Target:** Others  
**Pathway:** Others  
**Storage:** Sealed storage, away from moisture  
 Powder -80°C 2 years  
 -20°C 1 year



\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (149.54 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	1.4954 mL	7.4772 mL	14.9544 mL
	5 mM	0.2991 mL	1.4954 mL	2.9909 mL
	10 mM	0.1495 mL	0.7477 mL	1.4954 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

MeOSuc-Arg-Pro-Tyr-pNA is a biological active peptide. (chymotrypsin substrate)

**Caution: Product has not been fully validated for medical applications. For research use only.**

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