



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

pYEEI

Chemical Properties

CAS No. :

Formula: C₂₅H₃₆N₃O₁₄P

Molecular Weight: 633.54

Appearance: no data available

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

Biological Description

Description	pYEEI, a tetrapeptide containing phosphotyrosine, binds to the SrcSH2 domain with a dissociation constant (K _d) of 100 nM and an inhibitory concentration (IC ₅₀) of 6.5 μM. This compound plays a crucial role in cancer research.
Targets(IC ₅₀)	Src

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5784 mL	7.8922 mL	15.7843 mL
5 mM	0.3157 mL	1.5784 mL	3.1569 mL
10 mM	0.1578 mL	0.7892 mL	1.5784 mL
50 mM	0.0316 mL	0.1578 mL	0.3157 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481