



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) 

ERKtide

Chemical Properties

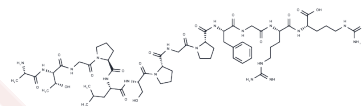
CAS No. : 287721-17-9

Formula: C₅₈H₉₃N₁₉O₁₆

Molecular Weight: 1312.48

Appearance: no data available

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



Biological Description

Description	ERKtide is a biologically active peptide and a substrate for Extracellular regulated protein kinase 2 (ERK2), a eukaryotic protein kinase regulated by mitogenic stimuli.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7619 mL	3.8096 mL	7.6192 mL
5 mM	0.1524 mL	0.7619 mL	1.5238 mL
10 mM	0.0762 mL	0.381 mL	0.7619 mL
50 mM	0.0152 mL	0.0762 mL	0.1524 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