



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 Handels GmbH

Quellenstraße 110, A-1100 Wien

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

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

mail@szabo-scandic.com

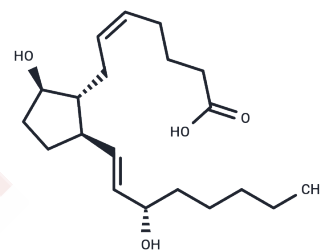
www.szabo-scandic.com

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

11-Deoxyprostaglandin F2 β

Chemical Properties

CAS No. :	37786-07-5
Formula:	C ₂₀ H ₃₄ O ₄
Molecular Weight:	338.48
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	11-Deoxyprostaglandin F2 β (11-deoxy PGF2 β), an analog of PGF2 β , is derived through the cyclooxygenase metabolism of arachidonic acid. PGF2 β is known to prompt a dose-dependent secretion of hexose-containing mucin [1] [2] [3].
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9544 mL	14.7719 mL	29.5438 mL
5 mM	0.5909 mL	2.9544 mL	5.9088 mL
10 mM	0.2954 mL	1.4772 mL	2.9544 mL
50 mM	0.0591 mL	0.2954 mL	0.5909 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