



# 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](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## SCN1A FISH Probe

Catalog # : FA0077

規格 : [ 200 uL ]

List All

### Specification

<b>Product Description:</b>	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization Technique. ( <a href="#">Technology</a> )
<b>Supplied Product:</b>	DAPI Counterstain (1500 ng/mL ) 250 uL
<b>Storage Instruction:</b>	Store at 4°C in the dark.
<b>Origin:</b>	Human
<b>Source:</b>	Genomic DNA
<b>Notice:</b>	We <b>strongly recommend</b> the customer to use FFPE FISH PreTreatment Kit 1 (Catalog #: <a href="#">KA2375</a> or <a href="#">KA2691</a> ) for the pretreatment of Formalin-Fixed Paraffin-Embedded (FFPE) tissue sections.
<b>Regulation Status:</b>	For research use only (RUO)

### Application Image

Fluorescent In Situ Hybridization (Cell)

### Applications

Fluorescent In Situ Hybridization (Cell)

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [6323](#)

**Gene Name:** SCN1A

**Gene Alias:** FEB3,GEFSP2,HBSCI,NAC1,Nav1.1,SCN1,SMEI

**Gene Description:** sodium channel, voltage-gated, type I, alpha subunit

**Omim ID:** [182389](#), [604233](#), [604403](#), [607208](#), [609634](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** The vertebrate sodium channel is a voltage-gated ion channel essential for the generation and propagation of action potentials, mainly in nerve and muscle. Voltage-sensitive sodium channels are heteromeric complexes consisting of a large central pore-forming glycosylated alpha subunit, and two smaller auxiliary beta subunits. This gene encodes the large alpha subunit, and mutations in this gene have been associated with several epilepsy, convulsion and migraine disorders

**Other Designations:** febrile convulsions 3,sodium channel protein, brain I alpha subunit,sodium channel, voltage-gated, type I, alpha,sodium channel, voltage-gated, type I, alpha polypeptide

## Related Disease

---

[Epilepsies, Myoclonic](#) [Epilepsies, Partial](#) [Epilepsy](#) [Epilepsy, Absence](#)  
[Epilepsy, Generalized](#) [Fever](#) [Genetic Predisposition to Disease](#) [Mental Retardation](#)  
[Myoclonic Epilepsy, Juvenile](#) [Neurodegenerative Diseases](#) [Seizures](#) [Seizures, Febrile](#)  
[Syndrome](#) [Wechsler Scales](#)

---

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2017 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.