



# 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) 

## HNF1B(Texas Red)/CEN17q(FITC) FISH Probe

Catalog # : FA0627

規格 : [ 200 uL ]

List All

### Specification

**Product Description:** Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization Technique. ([Technology](#))

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**Supplied Product:** DAPI Counterstain (1500 ng/mL ) 250 uL

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**Storage Instruction:** Store at 4°C in the dark.

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**Notice:** We **strongly recommend** the customer to use FFPE FISH PreTreatment Kit 1 (Catalog #: [KA2375](#) or [KA2691](#)) for the pretreatment of Formalin-Fixed Paraffin-Embedded (FFPE) tissue sections.

### Application Image

Fluorescent In Situ Hybridization (Cell)

### Applications

Fluorescent In Situ Hybridization (Cell)

 [Protocol Download](#)

### Gene Information

**Entrez GeneID:** [6928](#)

**Gene Name:** HNF1B

**Gene Alias:** FJHN,HNF1beta,HNF2,HPC11,LF-B3,LFB3,MODY5,TCF2,VHNF1

**Gene Description:** HNF1 homeobox B

**Omim ID:** [125853](#), [137920](#), [189907](#)

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

**Gene Summary:** This gene encodes a member of the homeodomain-containing superfamily of transcription factors. The protein binds to DNA as either a homodimer, or a heterodimer with the related protein hepatocyte nuclear factor 1-alpha. The gene has been shown to function in nephron development, and regulates development of the embryonic pancreas. Mutations in this gene result in renal cysts and diabetes syndrome and noninsulin-dependent diabetes mellitus, and expression of this gene is altered in some types of cancer. Multiple transcript variants encoding different isoforms have been found for this gene

**Other Designations:** transcription factor 2,transcription factor 2, hepatic,transcription factor 2, hepatic; LF-B3; variant hepatic nuclear factor

### Gene Pathway

[Maturity onset diabetes of the young](#)

### Related Disease

[Birth Weight](#) [Carcinoma](#) [Cardiovascular Diseases](#) [Diabetes Mellitus](#)  
[Diabetes Mellitus, Type 1](#) [Diabetes Mellitus, Type 2](#) [Diabetes, type 1](#)  
[Diabetic Nephropathies](#) [Diabetic Neuropathies](#) [Disease Progression](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Glucose Intolerance](#) [Glucose Metabolism Disorders](#)  
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[Neoplasms](#)

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