



# 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

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## SMARCA4 FISH Probe

Catalog # : FA0410

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:** [6597](#)

**Gene Name:** SMARCA4

**Gene Alias:** BAF190, BRG1, FLJ39786, SNF2, SNF2-BETA, SNF2L4, SNF2LB, SWI2, hSNF2b

**Gene Description:** SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 4

**Omim ID:** [603254](#)

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

**Gene Summary:** The protein encoded by this gene is a member of the SWI/SNF family of proteins and is similar to the brahma protein of Drosophila. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI, which is required for transcriptional activation of genes normally repressed by chromatin. In addition, this protein can bind BRCA1, as well as regulate the expression of the tumorigenic protein CD44. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations:** ATP-dependent helicase SMARCA4,BRM/SWI2-related gene 1,SNF2-like 4,SWI/SNF-related matrix-associated actin-dependent regulator of chromatin a4,brahma protein-like 1,global transcription activator homologous sequence,homeotic gene regulator,mitotic growth

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#### **Related Disease**

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