



# 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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## FOS(Texas Red)/CEN14q(FITC) FISH Probe

Catalog # : FA0575

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:** [2353](#)

**Gene Name:** FOS

**Gene Alias:** AP-1,C-FOS

**Gene Description:** v-fos FBJ murine osteosarcoma viral oncogene homolog

**Omim ID:** [164810](#)

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

**Gene Summary:** The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of the FOS gene has also been associated with apoptotic cell death. [provided by RefSeq]

**Other Designations:** FBJ murine osteosarcoma viral (v-fos) oncogene homolog (oncogene FOS),activator protein 1,cellular oncogene c-fos

## Gene Pathway

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[B cell receptor signaling pathway](#) [Colorectal cancer](#) [MAPK signaling pathway](#)  
[Pathways in cancer](#) [T cell receptor signaling pathway](#) [Toll-like receptor signaling pathway](#)

## Related Disease

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[Anorexia Nervosa](#) [Asthma](#) [Asthma](#) [Bronchiolitis, Viral](#) [Bulimia](#) [Cardiovascular Diseases](#)  
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[Urinary Bladder Neoplasms](#) [Werner syndrome](#)

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