



# 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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## THRB FISH Probe

Catalog # : FA0089

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: [7068](#)

Gene Name: THRB

Gene Alias: ERBA-  
BETA,ERBA2,GRTH,MGC126109,MGC126110,NR1A2,PRTH,THR1,THRB1,THRB2

Gene Description: thyroid hormone receptor, beta (erythroblastic leukemia viral (v-erb-a) oncogene homolog 2, avian)

Omim ID: [188570](#), [190160](#), [274300](#)

Gene Ontology: [Hyperlink](#)

**Gene Summary:** The protein encoded by this gene is a nuclear hormone receptor for triiodothyronine. It is one of the several receptors for thyroid hormone, and has been shown to mediate the biological activities of thyroid hormone. Knockout studies in mice suggest that the different receptors, while having certain extent of redundancy, may mediate different functions of thyroid hormone. Mutations in this gene are known to be a cause of generalized thyroid hormone resistance (GTHR), a syndrome characterized by goiter and high levels of circulating thyroid hormone (T3-T4), with normal or slightly elevated thyroid stimulating hormone (TSH). Several alternatively spliced transcript variants encoding the

same protein have been observed for this gene. [provided by RefSeq

**Other** OTTHUMP00000161044,avian erythroblastic leukemia viral (v-erb-a)  
**Designations:** oncogene homolog 2, oncogene ERBA2, thyroid hormone receptor beta  
1, thyroid hormone receptor beta isoform, thyroid hormone receptor, beta

### Gene Pathway

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[Neuroactive ligand-receptor interaction](#)

### Related Disease

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[Abortion, Habitual](#) [Alzheimer Disease](#) [Alzheimer disease](#) [Cardiovascular Diseases](#) [Cleft Lip](#)  
[Cleft Palate](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#)  
[Genetic Predisposition to Disease](#) [Infertility, Female](#) [Metabolic Syndrome X](#) [Narcolepsy](#)  
[Neoplasms](#) [Osteoporosis](#) [Thyroid Diseases](#) [Thyroid Hormone Resistance Syndrome](#)  
[Tobacco Use Disorder](#)

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