



# 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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## LAMA3 FISH Probe

Catalog # : FA0401

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:** [3909](#)

**Gene Name:** LAMA3

**Gene Alias:** BM600,E170,LAMNA,LOCS,lama3a

**Gene Description:** laminin, alpha 3

**Omim ID:** [226650](#), [226700](#), [245660](#), [600805](#)

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

**Gene Summary:** Laminins are basement membrane components thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components. The protein encoded by this gene is the alpha-3 subunit of laminin 5, which is a complex glycoprotein composed of three subunits (alpha, beta, and gamma). Laminin 5 is thought to be involved in cell adhesion, signal transduction and differentiation of keratinocytes. Mutations in this gene have been identified as the cause of Herlitz type junctional epidermolysis bullosa. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

**Other** BM600 150kD subunit,epiligrin 170 kda subunit,epiligrin alpha 3 subunit,  
**Designations:** kalinin 165kD subunit,laminin alpha 3 subunit,laminin, alpha 3 (nicein (150kD), kalinin (165kD), BM600 (150kD), epilegrin),laminin-5 alpha 3 chain,nicein 150kD subunit

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### Gene Pathway

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[ECM-receptor interaction](#) [Focal adhesion](#) [Pathways in cancer](#) [Small cell lung cancer](#)

### Related Disease

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[Cerebral Hemorrhage](#) [Chronic Disease](#) [Genetic Predisposition to Disease](#) [Hypertension](#) [Intracranial Hemorrhages](#) [Kidney Diseases](#) [Kidney Failure](#), [Chronic Myocardial Infarction](#) [Stroke](#) [Subarachnoid Hemorrhage](#)

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