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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

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

LIS1(Texas Red)/CEN17q(FITC) FISH Probe

Catalog # : FA0584

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) |
| Supplied Product: | DAPI Counterstain (1500 ng/mL) 250 uL |
| Storage Instruction: | Store at 4°C in the dark. |
| Origin: | Human |
| Source: | Genomic DNA |
| 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. |
| Regulation Status: | For research use only (RUO) |

Application Image

Fluorescent In Situ Hybridization (Cell)

Applications

Fluorescent In Situ Hybridization (Cell)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5048](#)

Gene Name: PAFAH1B1

Gene Alias: LIS1, LIS2, MDCR, MDS, PAFAH

Gene Description: platelet-activating factor acetylhydrolase, isoform Ib, alpha subunit 45kDa

Omim ID: [247200](#), [601545](#), [607432](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This locus was identified as encoding a gene that when mutated or lost caused the lissencephaly associated with Miller-Dieker lissencephaly syndrome. This gene encodes the non-catalytic alpha subunit of the intracellular Ib isoform of platelet-activating factor acetylhydrolase, a heterotrimeric enzyme that specifically catalyzes the removal of the acetyl group at the SN-2 position of platelet-activating factor (identified as 1-O-alkyl-2-acetyl-sn-glycerol-3-phosphorylcholine). Two other isoforms of intracellular platelet-activating factor acetylhydrolase exist: one composed of multiple subunits, the other, a single subunit. In addition, a single-subunit isoform of this enzyme is found in serum. [provided by RefSeq]

Other Platelet-activating factor acetylhydrolase, isoform 1B, alpha
Designations: subunit,lissencephaly 1 protein,platelet-activating factor
acetylhydrolase, isoform 1b, alpha subunit

Gene Pathway

[Ether lipid metabolism](#) [Metabolic pathways](#)

Related Disease

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