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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ITGA3 FISH Probe

Catalog # : FA0394

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:	3675
Gene Name:	ITGA3
Gene Alias:	CD49C,FLJ34631,FLJ34704,GAP-B3,GAPB3,MSK18,VCA-2,VL3A,VLA3a
Gene Description:	integrin, alpha 3 (antigen CD49C, alpha 3 subunit of VLA-3 receptor)
Omim ID:	605025
Gene Ontology:	Hyperlink

Gene Summary: The protein encoded by this gene belongs to the family of integrins. Integrins are heterodimeric integral membrane proteins composed of an alpha chain and a beta chain, and function as cell surface adhesion molecules. This gene encodes alpha 3 subunit, which undergoes post-translational cleavage in the extracellular domain to yield disulfide-linked light and heavy chains that join with beta 1 subunit to form an integrin that interacts with many extracellular-matrix proteins. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

Other antigen identified by monoclonal antibody J143,galactoprotein

Designations: B3,integrin alpha 3,very late activation protein 3 receptor, alpha-3 subunit

Gene Pathway

[Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#) [ECM-receptor interaction](#)
[Focal adhesion](#) [Hematopoietic cell lineage](#) [Hypertrophic cardiomyopathy \(HCM\)](#)
[Pathways in cancer](#) [Regulation of actin cytoskeleton](#) [Small cell lung cancer](#)

Related Disease

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