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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

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EPHB2(Texas Red)/CEN1p(FITC) FISH Probe

Catalog # : FA0484

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: [2048](#)

Gene Name: EPHB2

Gene Alias: CAPB,DRT,EPHT3,ERK,Hek5,MGC87492,PCBC,Tyro5

Gene Description: EPH receptor B2

Omim ID: [600997](#), [603688](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Ephrin receptors and their ligands, the ephrins, mediate numerous developmental processes, particularly in the nervous system. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. The Eph family of receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. Ephrin receptors make up the largest subgroup of the receptor tyrosine kinase (RTK) family. The protein encoded by this gene is a receptor for ephrin-B family members. [provided by RefSeq]

Other OTTHUMP00000002914,OTTHUMP00000002916,developmentally-
Designations: regulated eph-related tyrosine kinase,elk-related tyrosine kinase,eph
tyrosine kinase 3,ephrin receptor EphB2,prostate cancer-brain cancer
susceptibility

Gene Pathway

[Axon guidance](#)

Related Disease

[Adenomatous Polyposis Coli](#) [Cardiovascular Diseases](#) [Cleft Lip](#) [Cleft Palate](#) [Colon cancer](#)
[Colorectal Neoplasms](#) [Colorectal Neoplasms, Hereditary Nonpolyposis](#)
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