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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RAC1 FISH Probe

Catalog # : FA0183

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: [5879](#)

Gene Name: RAC1

Gene Alias: MGC111543,MIG5,TC-25,p21-Rac1

Gene Description: ras-related C3 botulinum toxin substrate 1 (rho family, small GTP binding protein Rac1)

Omim ID: [602048](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a GTPase which belongs to the RAS superfamily of small GTP-binding proteins. Members of this superfamily appear to regulate a diverse array of cellular events, including the control of cell growth, cytoskeletal reorganization, and the activation of protein kinases. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: migration-inducing gene 5,migration-inducing protein 5,ras-related C3 botulinum toxin substrate 1,ras-related C3 botulinum toxin substrate 1 isoform Rac1,ras-related C3 botulinum toxin substrate 1 isoform Rac1b,rho family, small GTP binding protein Rac1

Gene Pathway

[Adherens junction](#) [Amyotrophic lateral sclerosis \(ALS\)](#) [Axon guidance](#)
[B cell receptor signaling pathway](#) [Chemokine signaling pathway](#) [Colorectal cancer](#)
[Epithelial cell signaling in Helicobacter pylori infection](#) [Fc epsilon RI signaling pathway](#)
[Fc gamma R-mediated phagocytosis](#) [Focal adhesion](#) [Leukocyte transendothelial migration](#)
[MAPK signaling pathway](#) [Natural killer cell mediated cytotoxicity](#)
[Neurotrophin signaling pathway](#) [Pancreatic cancer](#) [Pathways in cancer](#)
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[VEGF signaling pathway](#) [Wnt signaling pathway](#)

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