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Produktinformation



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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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CHRNA4(Texas Red)/CEN20p(FITC) FISH Probe

Catalog # : FA0613

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: [1137](#)

Gene Name: CHRNA4

Gene Alias: BFNC,EBN,EBN1,FLJ95812,NACHR,NACHRA4,NACRA4

Gene Description: cholinergic receptor, nicotinic, alpha 4

Omim ID: [118504](#), [188890](#), [600513](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a nicotinic acetylcholine receptor, which belongs to a superfamily of ligand-gated ion channels that play a role in fast signal transmission at synapses. These pentameric receptors can bind acetylcholine, which causes an extensive change in conformation that leads to the opening of an ion-conducting channel across the plasma membrane. This protein is an integral membrane receptor subunit that can interact with either nAChR beta-2 or nAChR beta-4 to form a functional receptor. Mutations in this gene cause nocturnal frontal lobe epilepsy type 1. Polymorphisms in this gene that provide protection against nicotine addiction have been described. [provided by RefSeq]

Other cholinergic receptor, nicotinic, alpha 4 subunit,cholinergic receptor,

Designations: [nicotinic, alpha polypeptide 4,neuronal nicotinic acetylcholine receptor](#)
[alpha-4 subunit](#)

Related Disease

[Alcoholism](#) [Alcohol-Related Disorders](#) [Alzheimer Disease](#) [Alzheimer disease](#)
[Amphetamine-Related Disorders](#) [Amyotrophic lateral sclerosis](#) [Attention](#)
[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Bipolar Disorder](#) [Cleft Lip](#)
[Cleft Palate](#) [Cognition](#) [Cognition Disorders](#) [Cues Discrimination \(Psychology\)](#)
[Disease Models, Animal](#) [DNA Damage](#) [Ductus Arteriosus, Patent](#)

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