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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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GDNF FISH Probe

Catalog # : FA0139

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: [2668](#)

Gene Name: GDNF

Gene Alias: ATF1,ATF2,HFB1-GDNF

Gene Description: glial cell derived neurotrophic factor

Omim ID: [142623](#), [171300](#), [209880](#), [600837](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a highly conserved neurotrophic factor. The recombinant form of this protein was shown to promote the survival and differentiation of dopaminergic neurons in culture, and was able to prevent apoptosis of motor neurons induced by axotomy. The encoded protein is processed to a mature secreted form that exists as a homodimer. The mature form of the protein is a ligand for the product of the RET (rearranged during transfection) protooncogene. In addition to the transcript encoding GDNF, two additional alternative transcripts encoding distinct proteins, referred to as astrocyte-derived trophic factors, have also been described. Mutations in this gene may be associated with Hirschsprung disease. [provided by RefSeq]

Other astrocyte-derived trophic factor,glial cell line derived neurotrophic
Designations: factor,glial derived neurotrophic factor

Related Disease

[Attention Deficit Disorder with Hyperactivity](#) [Celiac Disease](#)
[Genetic Predisposition to Disease](#) [Hirschsprung Disease](#) [Hydronephrosis](#)
[Malignant melanoma](#) [Melanoma](#) [Mental Disorders](#) [Narcolepsy](#) [Neoplasm Invasiveness](#)
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