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Produktinformation



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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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WNT3 FISH Probe

Catalog # : FA0393

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: [7473](#)

Gene Name: WNT3

Gene Alias: INT4,MGC131950,MGC138321,MGC138323

Gene Description: wingless-type MMTV integration site family, member 3

Omim ID: [165330](#), [273395](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene is a member of the WNT gene family. It encodes a protein which shows 98% amino acid identity to mouse Wnt3 protein, and 84% to human WNT3A protein, another WNT gene product. The mouse studies show the requirement of Wnt3 in primary axis formation in the mouse. Studies of the gene expression suggest that this gene may play a key role in some cases of human breast, rectal, lung, and gastric cancer through activation of the WNT-beta-catenin-TCF signaling pathway. This gene is clustered with WNT15, another family member, in

the chromosome 17q21 region. [provided by RefSeq]

Other WNT-3 proto-oncogene protein

Designations:

Gene Pathway

[Basal cell carcinoma](#) [Hedgehog signaling pathway](#) [Melanogenesis](#) [Pathways in cancer](#)
[Wnt signaling pathway](#)

Related Disease

[Cerebral Hemorrhage](#) [Chronic Disease](#) [Cleft Lip](#) [Cleft Palate](#)
[Genetic Predisposition to Disease](#) [Hypertension](#) [Intracranial Hemorrhages](#)
[Kidney Diseases](#) [Neurodegenerative Diseases](#) [Stroke](#) [Subarachnoid Hemorrhage](#)
[Supranuclear Palsy, Progressive](#)

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