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Part of Europa Biosite

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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WT1 FISH Probe

Catalog # : FA0275

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)
Datasheet:	 Download

Application Image

Fluorescent In Situ Hybridization (Cell)

Applications

Fluorescent In Situ Hybridization (Cell)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [7490](#)

Gene Name: WT1

Gene Alias: GUD,WAGR,WIT-2,WT33

Gene Description: Wilms tumor 1

Omim ID: [136680](#), [194070](#), [194072](#), [194080](#), [256370](#), [607102](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a transcription factor that contains four zinc-finger motifs at the C-terminus and a proline/glutamine-rich DNA-binding domain at the N-terminus. It has an essential role in the normal development of the urogenital system, and it is mutated in a small subset of patients with Wilm's tumors. Multiple transcript variants, resulting from alternative splicing at two coding exons, have been well characterized. There is also evidence for the use of non-AUG (CUG) translation initiation site upstream of, and in-frame with the first AUG, leading to additional isoforms. Authors of PMID:7926762 also provide evidence that WT1 mRNA undergoes RNA editing in human and rat,

and that this process is tissue-restricted and developmentally regulated.
[provided by RefSeq]

Other -
Designations:

Related Disease

[Abnormalities](#) [Acute Disease](#) [Denys-Drash Syndrome](#) [Disease Progression](#) [Eye Diseases](#)
[Frasier Syndrome](#) [Genetic Predisposition to Disease](#) [Glomerulosclerosis, Focal Segmental](#)
[Gonadoblastoma](#) [Hypospadias](#) [Kidney Failure, Chronic](#) [Kidney Neoplasms](#)
[Leukemia, chronic myeloid](#) [Leukemia, Myelogenous, Chronic, BCR-ABL Positive](#)
[Leukemia, Myeloid](#) [Leukemia, Myeloid, Acute](#) [Leukemia, Myelomonocytic, Chronic](#)
[Neoplasms, Gonadal Tissue](#) [Neoplasms, Second Primary](#)

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