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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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GLI2 FISH Probe

Catalog # : FA0074

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: [2736](#)

Gene Name: GLI2

Gene Alias: HPE9, THP1, THP2

Gene Description: GLI-Kruppel family member GLI2

Omim ID: [165230](#), [610829](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a protein which belongs to the C2H2-type zinc finger protein subclass of the Gli family. Members of this subclass are characterized as transcription factors which bind DNA through zinc finger motifs. These motifs contain conserved H-C links. Gli family zinc finger proteins are mediators of Sonic hedgehog (Shh) signaling and they are implicated as potent oncogenes in the embryonal carcinoma cell. The protein encoded by this gene localizes to the cytoplasm and activates patched Drosophila homolog (PTCH) gene expression. It is also thought to play a role during embryogenesis. The encoded protein is associated with several phenotypes- Greig cephalopolysyndactyly syndrome, Pallister-Hall syndrome, preaxial polydactyly type IV, postaxial polydactyly types A1 and B. [provided by RefSeq]

Other oncogene GLI2,tax helper protein 1,tax helper protein 2,tax-responsive
Designations: element-2 holding protein,tax-responsive element-25-bp sequence
binding protein,zinc finger protein GLI2

Gene Pathway

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

Related Disease

[Carcinoma, Squamous Cell](#) [Cleft Lip](#) [Cleft Palate](#) [Genetic Predisposition to Disease](#)
[Head and Neck Neoplasms](#) [Kidney Failure, Chronic](#) [Neoplasms, Second Primary](#)
[Recurrence](#) [Tobacco Use Disorder](#)

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