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See the following pages for more information!



Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GJB2 FISH Probe

Catalog # : FA0317

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: [2706](#)

Gene Name: GJB2

Gene Alias: CX26,DFNA3,DFNB1,HID,KID,NSRD1,PPK

Gene Description: gap junction protein, beta 2, 26kDa

Omim ID: [121011](#), [124500](#), [148210](#), [148350](#), [149200](#), [220290](#), [601544](#), [602540](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the gap junction protein family. The gap junctions were first characterized by electron microscopy as regionally specialized structures on plasma membranes of contacting adherent cells. These structures were shown to consist of cell-to-cell channels that facilitate the transfer of ions and small molecules between cells. The gap junction proteins, also known as connexins, purified from fractions of enriched gap junctions from different tissues differ. According to sequence similarities at the nucleotide and amino acid levels, the gap junction proteins are divided into two categories, alpha and beta. Mutations in this gene are responsible for as much as 50% of pre-lingual, recessive deafness. [provided by RefSeq]

Other OTTHUMP00000018093,OTTHUMP00000018094,connexin 26,gap
Designations: junction protein beta 2,gap junction protein, beta 2, 26kD (connexin 26)

Related Disease

[Aminoglycoside-induced deafness](#) [Apraxias](#) [Attention Deficit Disorder with Hyperactivity](#)
[Auditory Perception](#) [Auditory Threshold](#) [Cholesteatoma](#) [Chorioamnionitis](#)
[Chromosome Aberrations](#) [Chromosome Deletion](#) [Chronic Disease](#) [Cleft Lip](#) [Cleft Palate](#)
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