MYO18B FISH Probe

Catalog # FA0455 Size 200 uL

Specification

Product Description	Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization Technique. (Technology).
Origin	Human
Source	Genomic DNA
Reactivity	Human
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)
Supplied Products	DAPI Counterstain (1500 ng/mL) 250 uL
Storage Instruction	Store at 4°C in the dark.
Self-Attestation	Abnova self-attests to comply with the U.S. Framework for Nucleic Acid Synthesis Screening

Applications

- Fluorescent In Situ Hybridization (Cell)

  Protocol Download

Gene Info — MYO18B

Entrez GeneID	84700
Gene Name	MYO18B
Gene Alias	DKFZp434C2422, DKFZp779C1668, FLJ41942

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Gene Description	myosin XVIIIB
Omim ID	607295
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene may regulate muscle-specific genes when in the nucleus and m ay influence intracellular trafficking when in the cytoplasm. The encoded protein functions as a ho modimer and may interact with F actin. Mutations in this gene are associated with lung cancer. [pr ovided by RefSeq
Other Designations	OTTHUMP00000028584|myosin 18B

Disease

- Genetic Predisposition to Disease
- Tobacco Use Disorder

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