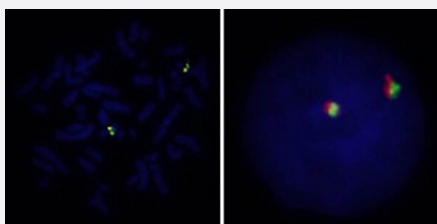


MALAT1 Split FISH Probe

Catalog # FS0065

Size 200 uL, 100 uL

Applications



Hybridization position of the probes on the chromosome.

Hybridization position of the probes on the chromosome.

Specification

Product Description

Labeled FISH probes for identification of gene split using Fluorescent In Situ Hybridization Technique. ([Technology](#)).

Probe 1

Name: MALAT1
Size: Approximately 640kb
Fluorophore: TexRed
Location: 11q13.1

Probe 2

Name: MALAT1
Size: Approximately 640kb
Fluorophore: FITC
Location: 11q13.1

Origin

Human

Source	Genomic DNA
Reactivity	Human
Form	Liquid
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)
Quality Control Testing	Representative images of normal human cell (lymphocyte) stain with the dual color FISH probe. The left image is chromosomes at metaphase, and the right image is an interphase nucleus.
Supplied Product	DAPI Counterstain (1500 ng/mL) 125 uL for each 100 uL FISH Probe
Storage Instruction	Store at 4°C in the dark.
Note	Hybridization position of the probes on the chromosome. Hybridization position of the probes on the chromosome.

Applications

- Fluorescent In Situ Hybridization (Cell)

[Protocol Download](#)

Gene Info — MALAT1

Entrez GeneID	378938
Gene Name	MALAT1
Gene Alias	HCN, MALAT-1, NCRNA00047, NEAT2, PRO2853
Gene Description	metastasis associated lung adenocarcinoma transcript 1 (non-protein coding)
Omim ID	607924
Gene Ontology	Hyperlink
Other Designations	-