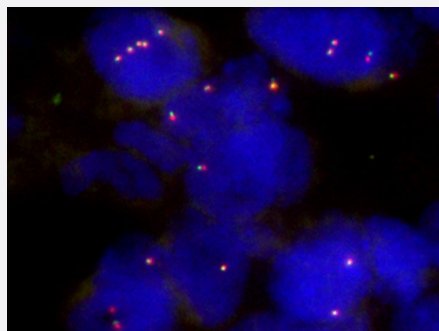


NUT Split FISH Probe

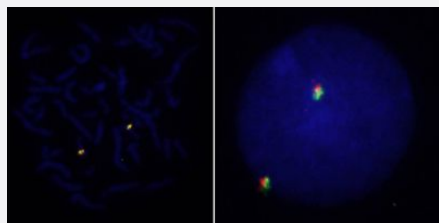
Catalog # FS0030 Size 200 uL, 100 uL

Applications



Fluorescent *In Situ* Hybridization (Formalin/PFA-fixed paraffin-embedded sections)

human ovary cancer (FFPE) stained with NUT Split FISH Probe . human ovary cancer showed NUT Split.



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: NUT Size: Approximately 530kb Fluorophore: Tex Red Location: 15q14
Probe 2	Name: NUT Size: Approximately 730kb Fluorophore: FITC Location: 15q14
Probe Gap	The gap between two probes is approximately 40 kb.
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](#)

- Fluorescent *In Situ* Hybridization (Formalin/PFA-fixed paraffin-embedded sections)

human ovary cancer (FFPE) stained with NUT Split FISH Probe . human ovary cancer showed NUT Split.

[Protocol Download](#)

Gene Info — C15orf55

Entrez GeneID	256646
Gene Name	C15orf55
Gene Alias	DKFZp434O192, MGC138683, MGC138684, NUT
Gene Description	chromosome 15 open reading frame 55
Omim ID	608963
Gene Ontology	Hyperlink
Other Designations	nuclear protein in testis