ZytoLight® SPEC EML4 Dual Color Break Apart Probe

For the detection of translocations involving the EML4 gene at 2p21 by fluorescence *in situ* hybridization (FISH).

The ZytoLight® SPEC EML4 Dual Color Break Apart Probe is designed to detect rearrangements involving the chromosomal region 2p21 harboring the EML4 gene. Inversions in the short arm of chromosome 2 [inv(2)(p21p23)] have been frequently detected in non-small cell lung cancer and lead to the formation of EML4-ALK fusion transcripts. A few reports also identified these fusion transcripts in breast, gastric, and colorectal cancers.

Ordering Information

Order Online »

ZTV-Z-2136-50	50µl

Manuals, SDS & CofA

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Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Echinoderm Microtubule Associated Protein Like 4
Application	FISH
Formulation	Solution of salt (containing synthetic polynucleotides) in water
Quantity	Sufficient for 5 tests, using 10 µl probe solution per test.
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here. For the Manual please click here.

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