ZytoLight® SPEC IRF4,DUSP22 Dual Color Break Apart Probe

For the qualitative detection of translocations involving the IRF4,DUSP22 gene region at 6p25.3 by fluorescence *in situ* hybridization (FISH)

The ZytoLight® SPEC IRF4,DUSP22 Dual Color Break Apart Probe is designed to detect translocations involving the DUSP22 and IRF4 genes. Rearrangements of the IRF4/DUSP22 chromosomal region have been detected in various B-cell and T-cell lymphomas. Large B-cell lymphoma (LBCL) with IRF4 rearrangement is considered a distinct new provisional entity. Most cases have IG/IRF4 fusions and have a favorable prognosis. Moreover, IRF4 translocation has a high specificity for cutaneous cutaneous anaplastic large cell lymphoma (ALCL) supporting the clinical utility of FISH for IRF4 in the differential diagnosis of T-cell lymphoproliferative disorders.

Ordering Information

Order Online »

ZTV-Z-2210-50	50µl
ZTV-Z-2210-200	200µl

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Dual specificity phosphatase 22, JKAP, Interferon regulatory factor 4, MUM1
Application	FISH
Quantity	Sufficient for 5 tests (50 µl size) or 20 tests (200 µl size), using 10 µl probe solution per test.
Technical Info / Product Notes	For the Manual please click here.

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