ZytoLight® SPEC NTRK3 Dual Color Break Apart Probe

For the detection of translocations involving the NTRK3 gene at 15q25.3 by fluorescence *in situ* hybridization (FISH)

The ZytoLight® SPEC NTRK3 Dual Color Break Apart Probe is designed to detect translocations involving the chromosomal region 15q25.3 harboring the NTRK3 gene. Translocations affecting the NTRK3 gene have been reported in several cancer types, including glioblastomas, Philadelphia chromosome- like acute lymphoblastic leukemia, congenital fibrosarcomas, cellular mesoblastic nephromas, acute myeloid leukemia, radiation-associated thyroid cancer, secretory breast carcinoma, and mammary analog secretory carcinoma of the salivary gland. The treatment of patients with NTRK1, 2, or 3 fusion-positive cancers with an NTRK inhibitor, such as the FDA-approved drugs larotrectinib or entrectinib, is associated with high response rates, regardless of NTRK gene, fusion partner, and tumor type.

Ordering Information

Order Online »

ZTV-Z-2206-50	50µl
ZTV-Z-2206-200	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	Neurotrophic receptor tyrosine kinase 3, TRKC
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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