

TAL2(Texas Red)/CEN9q(FITC) FISH Probe

Catalog # FA0550

Size 200 uL

Specification

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| Product Description | Made to order FISH probes for identification of gene amplification using Fluorescent In Situ Hybridization Technique. (Technology). |
| Origin | Human |
| Source | Genomic DNA |
| Reactivity | Human |
| 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) |
| Supplied Product | DAPI Counterstain (1500 ng/mL) 250 uL |
| Storage Instruction | Store at 4°C in the dark. |

Applications

- Fluorescent In Situ Hybridization (Cell)

[Protocol Download](#)

Gene Info — TAL2

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| Entrez GeneID | 6887 |
| Gene Name | TAL2 |
| Gene Alias | bHLHa19 |
| Gene Description | T-cell acute lymphocytic leukemia 2 |

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| Omim ID | 186855 |
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| Gene Ontology | Hyperlink |
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| Gene Summary | This intronless gene encodes a helix-loop-helix protein. Translocations between this gene on chromosome 9 and the T-cell receptor beta-chain locus on chromosome 7 have been associated with activation of the T-cell acute lymphocytic leukemia 2 gene and T-cell acute lymphoblastic leukemia. [provided by RefSeq] |
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| Other Designations | - |
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