

HOTLINE: Effective April 9, 2019

New Test

3001568

IRF4/DUSP22 (6p25) Gene Rearrangement by FISH

IRF4 FISH



Additional Technical Information

Methodology: Fluorescence in situ Hybridization

Performed: Varies **Reported:** 3-7 days

Specimen Required: Collect: Tumor tissue.

Specimen Preparation: Formalin fix (10 percent neutral buffered formalin) and paraffin embed tumor tissue. Transport tissue block or

4 unstained, consecutively cut, 5-micron thick sections, mounted on positively charged glass slides. (Min: 4 slides) Protect paraffin

block and/or slides from excessive heat.

Storage/Transport Temperature: Room temperature. Also acceptable: Refrigerated.

Remarks: Include surgical pathology report with reason for referral.

Unacceptable Conditions: Specimens fixed or processed in alternative fixatives (alcohol, Prefer) or heavy metal fixatives (B-4 or B-5).

No tumor in tissue. Decalcified specimens.

Stability (collection to initiation of testing): Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable

Reference Interval: By report

Interpretive Data: Refer to report.

See Compliance Statement B: www.aruplab.com/CS

Note: The laboratory will not reject specimens that arrive without a pathology report but will hold the specimen until this information is received.

CPT Code(s): 88366

New York DOH approval pending. Call for status update.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.