

GENETIC DISEASES EVALUATION CENTER

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Test Name & Code:

- **Test Name:** Inversion (16)(p13;q22) / Translocation (16;16)(p13;q22) (FISH)
- **Test Code:** 3052

Related Diseases & Genes:

- LEUKEMIA, ACUTE MYELOID (OMIM #: 601626) || Gene: *MYH11* (OMIM #: 160745) || Gene: *CBFB* (OMIM #: 121360)

Synonyms:

- Translocation (16;16)(p13;q22), t(16;16)(p13;q22)
- inversion (16)(p13;q22)
- inv (16)(p13;q22)
- CBFB rearrangement

Test Details:

- **Methodology:** FISH
- **Performed:** Everyday
- **Reported:** 1 week

Specimen Details:

- **Specimen Collection:** Peripheral blood; Bone marrow aspiration material; Bone marrow biopsy material
- **Container:** Tube with Heparin
- **Specimen Volume/Amount:** > 3 ml
- **Storage/Transport Condition:** Refrigerated
- **Unacceptable Specimens/Conditions:** Serum; Frozen specimens; Hemolyzed specimens; Icterus; Lipemia

Testing Area(s):

- Hemato Oncogenetics

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