

# Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.





# **BCL6/MYC** t(3;8)

#### **Alternative Name**

**BCL6/MYC Translocation** 

## Methodology

**FISH** 

# **Test Description**

• Probes: BCL6/MYC t(3;8)

• Disease(s): B-cell lymphoma, double-hit lymphoma, triple-hit lymphoma

# Clinical Significance

BCL6/MYC translocation is observed recurrently in high-grade B-cell lymphoma, reported in the literature as "pseudo" double-hit or non-Ig/MYC translocation, which has a better prognosis than double hit/triple hit lymphomas with Ig/MYC translocations.

#### **Specimen Requirements**

- Bone Marrow Aspirate: 1-2mL Sodium Heparin Tube. EDTA tube is acceptable
- Peripheral Blood: 2-5mL Sodium Heparin Tube. EDTA tube is acceptable
- Fresh, Unfixed Tissue: Tissue in RPMI
- Bone Marrow/Peripheral Blood Smear or Fresh Tissue Preparation Slides: minimum 1 slide labeled with specimen type.
- Fluids: Equal parts RPMI to specimen volume
- Paraffin Block: H&E slide (required) plus paraffin block. Circle H&E for tech-only.
- Cut Slides: H&E slide (required) plus 2 unstained slides cut at 4 microns. Circle H&E for tech only.

#### **Storage & Transportation**

Refrigerate specimen. Do not freeze. Use cold pack for transport, making sure cold pack is not in direct contact with specimen.

#### CPT Code(s)\*

88374x1 automated or 88377x1 manual

#### **New York Approved**

Yes

#### Level of Service

Global, Technical

### **Turnaround Time**

3-5 days

Please direct any questions regarding coding to the payor being billed.

<sup>\*</sup>The CPT codes provided with our test descriptions are based on AMA guidelines and are for informational purposes only. Correct CPT coding is the sole responsibility of the billing party.

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Committed to research as the means to improve patient care, we provide Pharma Services for pharmaceutical companies, in vitro diagnostic manufacturers, and academic scientist-clinicians. We promote joint publications with our client physicians. NeoGenomics welcomes your inquiries for collaborations. Please contact us for more information.

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