



Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.



Myeloma MRD Flow Panel

Alternative Name

MM MRD Flow Panel, MM Minimal Residual Disease Panel

Methodology

Flow Cytometry

Test Description

Markers include VS38c, CD19, CD20, CD27, CD45, CD56, CD81, CD117, CD138, CD269(BCMA), cKappa, and cLambda(12 markers).

Clinical Significance

The Myeloma MRD Panel by Flow Cytometry evaluates for the presence of minimal residual disease (MRD) in patients with previously diagnosed and treated multiple myeloma. The limit of detection is 0.01%.

Specimen Requirements

- **Bone marrow aspirate:** 3-4 mL EDTA preferred. Sodium heparin tube is acceptable. Lithium heparin or ACD (pale yellow/no gel separator) is not acceptable. Please provide recent CBC report.
- **NY Clients:** Please provide Date and Time of Collection.

Storage & Transportation

Specimens should be received at NeoGenomics within 72 hours from collection to assure sample integrity and acceptable cell viability. Note: New York State samples must be received within 48 hours from collection per NYS requirements. Ship same day as drawn whenever possible. Refrigerate specimen. Do not freeze. Use cold pack for transport, making sure cold pack is not in direct contact with specimen.

CPT Code(s)*

88184x1, 88185x11. Add 88188x1 for global

New York Approved

Yes

Level of Service

Global

Turnaround Time

24-48 hours

*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.

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

NeoGenomics Laboratories is a specialized oncology reference laboratory providing the latest technologies, testing partnership opportunities, and interactive education to the oncology and pathology communities. We offer the complete spectrum of diagnostic services in molecular testing, FISH, cytogenetics, flow cytometry, and immunohistochemistry through our nation-wide network of CAP-accredited, CLIA-certified laboratories.

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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9490 NeoGenomics Way
Fort Myers, FL 33912
Phone: 239.768.0600/ Fax: 239.690.4237
neogenomics.com

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