

Test Definition: MRDMR

Multiple Myeloma Minimal Residual Disease by Flow Cytometry, Bone Marrow

Reporting Title: Multiple Myeloma MRD by Flow, BM **Performing Location:** Rochester

Specimen Requirements:

Only orderable as a reflex. For more information see MSMRD / Myeloma Stratification and Risk-Adapted Therapy with Reflex to Minimal Residual Disease, Bone Marrow

Specimen Type: Redirected bone marrow Container/Tube: Preferred: Yellow top (ACD solution A or B) Acceptable: Lavender top (EDTA) Specimen Volume: 4 mL

Specimen Type	Temperature	Time	Special Container	
Bone Marrow	Ambient (preferred)	72 hours		
	Refrigerated	72 hours		

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
CK146	% Minimal Residual Disease (MRD)	Alphanumeric	%	93021-4
CK147	% Normal Plasma Cells (of total PC)	Alphanumeric	%	93020-6
CK148	Non-Aggregate Events	Unknown		38257-2
CK149	Total Plasma Cell Events	Unknown		93019-8
CK150	Poly PC Events	Unknown		93018-0
CK151	Abnormal PC Events	Unknown		93017-2
615796	% B-cell Precursors	Unknown	%	101131-1
615797	% Mast Cells	Unknown	%	101130-3
616082	Validated Assay Sensitivity	Alphanumeric	x10(-5)	101129-5
616083	Lower Limit of Quantitation (LLOQ)	Alphanumeric	x10(-6)	87706-8
615798	Patient / Sample Theoretical LOQ	Alphanumeric	x10(-6)	101128-7
614590	Final Diagnosis	Alphanumeric		74226-2

LOINC[®] and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

88184-Flow Cytometry; first cell surface, cytoplasmic or nuclear marker 88185 x 9-Flow Cytometry; additional cell surface, cytoplasmic or nuclear marker 88188-Flow Cytometry Interpretation, 9 to 15 Markers



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An interpretive report will be provided.