

 <b>Atrium Health</b> <b>Wake Forest Baptist</b>	<b>Document Type:</b> <input checked="" type="checkbox"/> Form	<b>Origin Date in Title 21</b> <b>09-14-22</b>
<b>CLIA Lab Director:</b> <b>Dr. Gregory Pomper</b>	<b>Lab Department:</b> <b>Molecular Oncology Laboratory</b>	<b>Contact:</b> <b>Molecular Lab Management</b>

## Molecular Oncology Ordering Form

Molecular Oncology Department  
 Atrium Health - Wake Forest Baptist  
 Medical Center Blvd  
 Winston-Salem, North Carolina 27157  
 Phone: 336-716-9880

Patient Information	Pathologist Information
Name: _____ / _____ <div style="display: flex; justify-content: space-between; width: 100%;"> <span>Last</span> <span>First</span> </div> DOB: ____ / ____ / ____	Resident Pathologist: _____
Sex: M / F	Primary Pathologist: _____
Medical Record #: _____	Phone, Pager, or Email: _____
Specimen Type (circle):      PB      BM	
Collection Date: ____ / ____ / ____	
Diagnosis: _____	

PCR Assay	Description of PCR Assay
B-cell Clonality* T-cell Clonality* <i>BRAF</i> * <i>BCR::ABL1</i> p210 <i>BCR::ABL1</i> p190 <i>PML::RARA</i> <i>FLT3-ITD/TKD</i> NGS Myeloid Panel NGS Myeloproliferative Neoplasm Panel	Immunoglobulin heavy chain rearrangement (B-cell clonality) T-cell gamma receptor rearrangement (T-cell clonality) <i>BRAF</i> V600 mutation testing by PCR (including melanomas) Quantitative <i>BCR::ABL1</i> p210 by Real Time PCR Quantitative <i>BCR::ABL1</i> p190 by Real Time PCR Quantitative <i>PML::RARA</i> by Real Time PCR <i>FLT3-ITD/TKD</i> mutation testing Targeted next-generation sequencing (including 73 genes) Targeted next-generation sequencing (limited to <i>JAK2</i> , <i>CALR</i> , <i>MPL</i> , and <i>BCR::ABL1</i> fusion)