

Region: Southeast	Market-Entity: Wake-NCBH	Dept.: MP-Molecular Oncology
Origin Date: Not Set	Effective Date: 02/10/2025	

## Molecular Oncology Laboratory Ordering Form (NCBH)

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

<b>Ordering Information</b>  Institution: _____  Phone: _____  Fax: _____  Treating Physician: _____  Procedure Date: ____ / ____ / ____  Primary Pathologist: _____  Ordering Pathologist Signature: _____		<b>Patient Information</b>  Name: _____ <div style="text-align: center; margin-left: 150px;">Last</div> <div style="text-align: center; margin-right: 150px;">First</div> DOB: ____ / ____ / ____      Sex:   M / F  Medical Record #: _____  Surgical or cytology #: _____  Actual Block #: _____  Specimen Type (circle):    FFPE      PB      BM  Body Site: _____  Diagnosis: _____	
<b>PCR Assay</b>	<b>Sections Needed</b>	<b>Description of PCR Assay</b>	
____ B-cell Clonality*	10	Immunoglobulin heavy chain rearrangement (B-cell)	
____ T-cell Clonality*	10	T-cell gamma receptor rearrangement (T-cell clonality)	
____ <i>EGFR</i> *	6	<i>EGFR</i> mutation testing by PCR	
____ <i>BRAF</i> *	4	<i>BRAF</i> V600 mutation testing by PCR (melanomas, too)	
____ Extended <i>RAS/BRAF</i> *	4	<i>KRAS/NRAS/BRAF</i> mutation testing by PCR	
____ BCR/ABL1 p210	N/A	Quantitative <i>BCR::ABL1</i> p210 by Real Time PCR	
____ BCR/ABL1 p190	N/A	Quantitative <i>BCR::ABL1</i> p190 by Real Time PCR	
____ PML-RARA	N/A	Quantitative <i>PML::RARA</i> by Real Time PCR	
____ <i>FLT3</i> -ITD/TKD	N/A	<i>FLT3</i> -ITD/TKD mutation testing by CE	
____ NGS Myeloid Panel	N/A	Next Generation Sequencing Myeloid Panel	
____ NGS Solid Tumor Panel	10	Next Generation Sequencing Solid Tumor Panel	
____ MYD88	10	<i>MYD88</i> p.L265p mutation testing by PCR	

\*CIRCLE tumor (or cells of interest) for macrodissection on H&E.  
For FFPE tissues: \* % **TUMOR NUCLEI IN CIRCLED AREA**