

MICHIGAN MEDICINE

DEPARTMENT OF PATHOLOGY

Testing / Diagnostic / Screening Requisition -
Molecular Diagnostics Laboratory Requisition

- ☐ Routine
☐ STAT

ORDER DATE: ____/____/____
(mm/dd/yyyy)RESULTS
REPORTING
LOCATION
CODE:

MRN

BIRTHDATE

NAME

CSN

ICD-10 Code/Diagnosis:		Ordering Clinician to receive report: ☐ See label above	
Collected by:			UMHS Dr. #: ____
Collected Date: ____/____/____	Collection Time: ____:____am/pm	Attending Physician: (if different from above)	UMHS Dr. #: ____

MOLECULAR DIAGNOSTIC LABORATORY

This request to order tests from the Molecular Diagnostics Laboratory certifies to the laboratory that (1) the ordering physician has obtained informed consent from the patient as required by applicable state or federal laws for each test ordered and (2) the ordering physician has authorization from the patient permitting the Molecular Diagnostics Laboratory to report results for each test ordered to the ordering physician.

For general information, call the Laboratory at 936-0565, M - F 8:00 - 4:30

TESTING WILL BE DELAYED OR NOT PERFORMED IF REQUISITION IS NOT COMPLETE!

SPECIMEN TYPE

- ☐ BLOOD ☐ BONE MARROW ☐ PARAFFIN BLOCK ☐ TISSUE ☐ OTHER
- (SOURCE) (SEND FROZEN) SOURCE SOURCE
- SURG PATH ID#

PATIENT HISTORY/DIAGNOSIS:

SOLID TUMOR

NEUROLOGICAL

- ☐ Neuropathology Methylation Array
☐ Solid Tumor NGS Panel
☐ Comprehensive Solid Tumor Fusion Panel
☐ Cancer Cytogenomic Array
-FFPE Tissue (Cytogenetics)
☐ IDH1 and IDH2 Mutations for Glioma
☐ 1p/19q Deletion (FISH)
☐ BRAF (7q34) Rearrangement (FISH)
☐ BRAF V600E/V600K Mutations
☐ MGMT Promoter Methylation
☐ TERT Promoter Mutation

ENDOCRINE/ HEAD AND NECK

- ☐ Solid Tumor NGS Panel
☐ Comprehensive Solid Tumor Fusion Panel
☐ RET Mutation
☐ BRAF V600E/V600K Mutation
☐ BRAF (7q34) Rearrangement (FISH)
☐ TERT Promoter Mutation
☐ NR4A3 (9q22-9q31) Rearrangement (FISH)

GYNECOLOGICAL

- ☐ Comprehensive Solid Tumor Fusion Panel
☐ POLE Mutation
☐ Microsatellite Instability
☐ If MSI-H, MLH1 Promoter Methylation
☐ MLH1 Promoter Methylation

BREAST

- ☐ Solid Tumor NGS Panel
☐ HER2 (FISH)
☐ PIK3CA Mutation

PULMONARY

- ☐ Lung Cancer NGS Panel
☐ Comprehensive Solid Tumor Fusion Panel
☐ EGFR Mutation
☐ BRAF V600E/V600K Mutations
☐ KRAS Mutation
☐ ALK Rearrangement for NSCLC (FISH)
☐ ROS1 (6q22) Rearrangement (FISH)
☐ RET (10q11) Rearrangement (FISH)
☐ MET Amplification (FISH)
☐ Mesothelioma FISH

BONE AND SOFT TISSUE

- ☐ Comprehensive Solid Tumor Fusion Panel
☐ EWSR1 (22q12) Rearrangement (FISH)
☐ MDM2 Amplification (FISH)
☐ CIC (19q13) Rearrangement (FISH)
☐ PDGFB (22q13) Rearrangement (FISH)
☐ NR4A3 (9q22-9q31) Rearrangement (FISH)
☐ DDIT3 (12q13) Rearrangement (FISH)
☐ USP6 (17p13) Rearrangement (FISH)

GENITOURINARY

- ☐ Solid Tumor NGS Panel
☐ Comprehensive Solid Tumor Fusion Panel
☐ FGFR Translocation/Mutation
☐ i(12p) by Cytogenomic Array
-FFPE (Cytogenetics)
☐ TFE3 Rearrangement (FISH; Cytogenetics)
☐ TFEB Rearrangement (FISH; Cytogenetics)
☐ ERG Rearrangement (FISH; Cytogenetics)
☐ TERT Promoter Mutation
☐ UroVysion™ (FISH)

GASTROINTESTINAL AND HEPATOBIILIARY

- ☐ Colorectal Cancer NGS Panel
☐ Comprehensive Solid Tumor Fusion Panel
☐ KRAS Mutation
☐ NRAS Mutation
☐ BRAF V600E/V600K Mutation
☐ Microsatellite Instability Analysis
If MSI-H, ☐ BRAF V600E ☐ MLH1 Methylation
☐ MLH1 Promoter Methylation
☐ Germline MLH1 Promoter Methylation
☐ UGT1A1 Promoter Genotype
☐ HER2 (FISH)
☐ Biliary Tract Malignancy (FISH)
☐ KIT and PDGFRA Mutation for GIST

DERMATOLOGICAL

- ☐ Cancer Cytogenomic Array
-FFPE Tissue (Cytogenetics)
☐ FISH for Melanoma, Multiplex Probe,
FFPE (Cytogenetics)
☐ Melanoma NGS Panel
☐ Comprehensive Solid Tumor
Fusion Panel
☐ BRAF V600E/V600K Mutation
☐ KIT for Melanoma
☐ NRAS Mutation
☐ BRAF (7q34) Rearrangement (FISH)
☐ TERT Promoter Mutation
OTHER
☐ Specimen Source Identification
(Discuss with Solid Tumor Molecular Pathologist)