

CENTER FOR HUMAN GENETICS LABORATORY

University Hospitals Laboratory Services Foundation

W.O. Walker Center, 6th Floor

10524 Euclid Avenue

Cleveland, OH 44106 Tel: (216) 983-1134 Fax: (216) 983-1144

www.uhhospitals.org/cleveland/services/genetics/laboratory



University
Hospitals

Molecular Genetics Requisition

PATIENT INFORMATION (Label)

Name (Last, First) _____ Phone (H) (____) _____ DOB ____/____/____

Address _____ (W) (____) _____ SS# ____-____-____

City/State/Zip _____ Sex: Male Female

Referring Institution _____ MRN _____

Sample: Peripheral Blood Cord Blood CVS Amniotic Fluid _____ cc's Gest Age _____
 DNA Products of Conception (specify) _____ Tissue (specify) _____ Other (specify) _____

Date/Time of specimen collection: _____ Person Collecting _____ Location (institution): _____

Ethnicity: Caucasian African American Ashkenazi Jewish Hispanic Asian Native American Other _____

REFERRING PHYSICIAN/PROVIDER

Name _____ Signature _____

Phone: _____ Fax: _____ Pager: _____

BILLING INFORMATION Bill Referring Institution Results also sent to _____

*Bill Insurance Preauthorization # _____ **NOTE: Most Genetic Tests require Preauthorization**

*(Attach Full Patient Demographics and Copy of Insurance card; Medicare - most genetic tests require a current date signed ABN)

INDICATIONS FOR TESTING / ICD-code: (Required) Symptomatic Non-symptomatic Patient/couple pregnant

TESTS REQUESTED

^ = send-out tests

Carrier Screening Tests (requires Purple EDTA tube)

____ Carrier Screening Panel
Panel includes the following, or mark off the individual tests
____ Cystic Fibrosis Screening Panel (60 Mutations)
____ Fragile X Syndrome PCR Analysis
(includes reflex to Methylation status for positive cases)
____ Spinal Muscular Atrophy Exon 7 Copy Number Analysis

Single Gene/NGS Testing (requires Purple EDTA tube)

____ Cystic Fibrosis Gene Sequencing CFTR
____ Fumarate Hydratase (FH) Gene Sequencing
____ Pyruvate Carboxylase (PC) Gene Sequencing
____ Pyruvate Dehydrogenase Complex (PDC) panel
Performed sequentially in the following order, or individually
____ PDHA1 Gene Sequencing
____ PDHB Gene Sequencing
____ PDHX Gene Sequencing
____ DLAT Gene Sequencing
____ DLD Gene Sequencing
____ PDC NGS Panel (23 gene panel)

Targeted Molecular Tests (requires Purple EDTA tube)

____ Thrombosis Panel
Panel includes the following, or mark off the individual tests
____ Factor V Leiden, R506Q mutation
____ Reflex to Factor V HR2 Haplotype for positive R506Q
____ Prothrombin (Factor II) mutation, G20210A mutation

____ Fragile X Syndrome PCR Analysis
____ Hereditary Hemochromatosis (H63D and C282Y)
____ Prader-Willi/Angelman Syndrome Methylation Analysis
____ Uniparental Disomy (chr. 6, 7, 14, or 15) chr# _____
- requires sample from at least one parent, preferably both
____ Y Deletion Analysis
____ MYBPC3 Amish Specific Mutation Analysis
____ SPG21 Amish Specific Mutation Analysis
____ PCCB Amish Specific Mutation Analysis
____ Known Familial Mutation Testing, Gene _____
____ Familial Mutation(s) _____
____ DNA Extract and Store: _____
____ Other Molecular Test _____

PRNP Gene Analysis: Please Call 216-368-0587

All Prion Disease testing MUST be submitted through the
National Prion Disease Pathology Surveillance Center

Commonly Ordered Cytogenetics Tests

(For additional cytogenetics tests, please see Cytogenetics requisition)

____ Chromosomal Microarray (CMA), SNP (Green NaHep Tube)
____ Chromosome Analysis, High Resolution (Green NaHep Tube)

____ FISH analysis (Green NaHep Tube) _____