Laboratory of Personalized Genomic Medicine Department of Pathology and Cell Biology

630 W. 168th Street, P&S 17th Floor, Room 401 New York, NY 10032 Tel: 212-305-9706 Fax: 212-342-0420

COLUMBIA UNIVERSITY College of Physicians

## Precision Genomics Laboratory

701 West 168th Street, HHSC 1401A New York, New York 10032 Tel: 212-305-6094 Fax: 212-305-6687

Cystic Fibrosis ......(1) 4 mL Lavender-top EDTA Tube

Spinal Muscular Atrophy ......(1) 4mL Lavender-top EDTA Tube

Fragile X ......(1) 4mL Lavender-top EDTA Tube

and Surgeons Maternal Fetal Medicine Requisition Must be filled out completely. Informed Consent MUST be signed by Patient, Parent/Legal Guardian or Legal Next of Kin. TIME COLLECTED CLINICIAN NAME DATE COLLECTED (MM/DD/YY) SAMPLEINFO AM PM DATE SENT FROZEN INSTITUTION TELEPHONE NUMBER □ NO  $\square$  YES INFORMATION COLLECTED BY ADDRESS CITY/STATE/ ZIF SIGNATURE DATE ORDERING PHYSICIAN NOTE TO HEALTH CARE PRACTITIONER: It is New York State Law and Columbia DATE OF BIRTH (MM/DD/YY) University Policy that an informed consent is obtained prior to performing genetic ☐ FEMALE ☐ MALE predisposition testing and maintained in the patient's medical record. Please use the appropriate disease/gene information/informed consent sheet, ensure that the ADDRESS patient/legal guardian understands its contents, and obtain the person's signature. If the patient consents to having the sample retained in the lab for greater than 60 days, please include a copy of the consent form with this requisition. I have obtained a signed CITY/STATE/ZIP informed consent to perform genetic testing in accordance with New York State Civil Rights Law, 79-L, and the informed consent is retained in the patient's medical HOME PHONE record.: NAME OF INSURED ETHNICITY 

ASIAN ☐ AFRICAN - AMERICAN ☐ HISPANIC ☐ JEWISH, ASHKENAZI ☐ Jewish, non - Ashkenazi ☐ OTHER □OTHER ☐ PARENT ☐ Spouse NAME OF INSURANCE COMPANY:  $\square$  YES  $\square$  NO Family History of Genetic Condition? (1st, 2nd, or 3rd degree relative) SPECIFY CONDITION NSURANCE INFORMATION Is patient on oral contraception? Is patient pregnant?  $\square$  YES  $\square$  NO POLICY #  $\square$  NO MATERNAL WEIGHT DUE DATE (MM/DD/YY) Is patient insulin-dependent PREAUTHORIZATION: If health insurance preauthorization is required, check here if diabetic? □YES □ NO LBS preauthorization is pending: CLINICAL DATING METHOD GESTATIONAL AGE CALCULATED ON DATE INSTITUTIONAL BILLING (CLINICIAN): Do you have a PGM Billing Account? ☐ Yes P.O. # WEEKS DAYS □LMP □ U/S □ No (Email Pathology-billing@columbia.edu to establish an account) Multiple gestation pregnancy? ☐ YES □ NO ☐ Unknown CREDIT CARD (PATIENT): I have provided my credit card information to the Pathology Billing Office (call 212-305-7399 to provide card information). ☐ YES □ NO Did patient use an egg donor? AGE OF DONOR MEDICARE PATIENTS ONLY: Check here to confirm that an Advance Beneficiary Notice (ABN) was Did patient use a surrogate?  $\square$  YES □ NO signed by the Patient: **GENETIC CARRIER SCREENING** ☐ Cystic Fibrosis\* ONLY ☐ FMR1 - Fragile X ONLY ☐ EXPANDED SCREENING: Cystic Fibrosis + SMA + Fragile X ☐ Spinal Muscular Atrophy (SMA) ONLY ☐ Thrombophilia Risk Panel 1 ☐ Thrombophilia Risk Panel 2 ☐ Familial Confirmation Testing / Sanger Sequencing of Targeted Factor V Leiden Factor V Leiden Prothrombin 20210G>A MTHFR Mutations Prothrombin 20210G>A GENE: VARIANT OF INTEREST: To order individual test components not listed above, please contact PGMinquiry@cumc.columbia.edu. \*This assay will be performed in the Precision Genomics Laboratory. **CLINICAL INDICATIONS** Ordering Clinician should report the diagnosis that best describes the reason for performing the test. Mark all that are appropriate. ☐ Screening for genetic disease carrier ☐ Pregnant state, incidental ☐ Screening for Cystic Fibrosis ☐ Testing of female for genetic carrier ☐ Family history of other musculoskeletal disease ☐ Other genetic screening ☐ Supervision of normal first pregnancy status ☐ Family history of genetic disease carrier ☐ Testing of male for genetic carrier ☐ Supervision of other normal pregnancy ICD 10:

**COLLECTION REQUIREMENTS** (Samples not to exceed 3 tubes, regardless of testing)

Expanded Screening: CF, SMA, FX ....(2) 4mL Lavender-top EDTA Tubes

Thrombophilia Risk Panel ......(1) 4mL Lavender-top EDTA Tubes

Familial Confirmation Testing ...... (1) 4mL Lavender-top EDTA Tubes