

Instructions: The accurate interpretation and reporting of genetic results is contingent upon the reason for testing and clinical information. To help provide the best possible service, supply the information requested below and send this paperwork with the specimen or return by fax to Mayo Clinic Laboratories, Attn: Genetic Counselors at 507-284-1759. Phone: 800-533-1710 / International clients: +1-507-266-5700 or email MLINT@mayo.edu

Patient Information (required)

Dequasting Drovider Name (, , , , ,)	Dhana	Faut				
Referring Provider Information						
🗆 Male 🛛 Female 🗌 Unknown 🔲 Choose not to disclose	🗆 Male 🛛 Female	Nonbinary				
Sex Assigned at Birth	Legal/Administrative Sex					
Patient Name (Last, First, Middle)		Birth Date (mm-dd-yyyy)				

Requesting Provider Name (Last, First)	Phone	Fax*
Genetic Counselor Name (Last, First)	Phone	Fax*

Reason for Testing

*Fax number given must be from a fax machine that complies with applicable HIPAA regulations.

Abnormal ultrasound, details:	
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	Abnormal	testing,	(complete	Previous	Testing	section	below)
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- □ Family history, details: ____
- \Box Other, details: ____

Clinical Information

Donor Egg						
🗆 Yes 🗆 No 🗆 Unknown	Gestational Age at Collection of Fetal Sample: weeks days					
Fetal Specimen Source	Fetal Sex					
Direct Chorionic Villi	🗆 Male 🗆 Female 🗆 Unknown					
Direct Amniotic Fluid	Multiple Gestation Pregnancy					
Fetal Blood (PUBS)	🗆 Twins 🗆 Triplets 🗆 Other:					
Cultured Chorionic Villi	Fetal Sample Collection Date (mm-dd-yyyy):					
Cultured Amniotic Fluid	Maternal Blood Collection Date (mm-dd-yyyy):					
□ Other, source:						
Previous Testing (include a copy of any previ						
□ Karyotype/Microarray, list result(s):						
Other, list result(s):						
\Box Parent(s) known to be carrier (indicate	e condition and include a copy of their carrier report[s]):					
□ Cytogenetic testing to be performed at Mayo Clinic, indicate desired test codes**:						
□ Cytogenetic testing not needed at Mag	yo Clinic					
** See Lab Test Catalog for available cytogene	tic tests and ordering guidance.					

Molecular Genetics: Prenatal Patient Information (continued)

Test Selection

Ма	ternal Sample
	CYPZ / 21-Hydroxylase Gene, CYP21A2, Full Gene Analysis, Varies (sent as positive control)
	FMTT / Familial Mutation, Targeted Testing, Varies (sent as positive control)
	MATCC / Maternal Cell Contamination, Molecular Analysis, Varies [§]
	UNIPD / Uniparental Disomy, Varies [§]
	Other:
Fet	al Sample
	MATCC / Maternal Cell Contamination, Molecular Analysis, Varies [§]
	BWRS / Beckwith-Wiedemann Syndrome/Russell-Silver Syndrome, Molecular Analysis, Varies
	□ CHDGG / Congenital Heart Disease Gene Panel, Varies [†]
	CKDGP / Cystic Kidney Disease Gene Panel, Varies [†]
	CYPZ / 21-Hydroxylase Gene, CYP21A2, Full Gene Analysis, Varies ¹
	DBMD / Duchenne/Becker Muscular Dystrophy, DMD Gene, Large Deletion/Duplication Analysis, Varies
	F81P / Hemophilia A F8 Gene, Intron 1 Inversion Known Mutation Analysis, Prenatal ⁺
	F822P / Hemophilia A F8 Gene, Intron 22 Inversion Mutation Analysis, Prenatal ⁺
	□ FMTT / Familial Mutation, Targeted Testing Varies ^{§§}
	🗆 FXS / Fragile X Syndrome, Molecular Analysis, Varies
	NSRGG / Noonan Syndrome and Related Conditions Gene Panel, Varies [†]
	\Box OIBFG / Osteogenesis Imperfecta and Bone Fragility Gene Panel, Varies [†]
	PWAS / Prader-Willi/Angelman Syndrome, Molecular Analysis, Varies
	SMNDX / Spinal Muscular Atrophy Diagnostic Assay, Deletion/Duplication Analysis, Varies
	UNIPD / Uniparental Disomy, Varies [§] (chromosome[s] to be tested:)
	□ Other:
Pat	ternal Sample (if applicable)
	□ Paternal sample unavailable for testing
	CYPZ / 21-Hydroxylase Gene, CYP21A2, Full Gene Analysis, Varies (sent as positive control)
	FMTT / Familial Mutation, Targeted Testing, Varies (sent as positive control)
	UNIPD / Uniparental Disomy, Varies [§]
	Father's Name (Last, First, Middle):
	Father's Birth Date (mm-dd-yyyy):
ş	If ordering MATCC or UNIPD, an order for MATCC or UNIPD must be placed on both the maternal and the fetal sample. Fetal and maternal samples must be sent under separate order numbers.
٩	The CYP21A2 Gene Testing for Congenital Adrenal Hyperplasia Patient Information Form (T663) is required for prenatal CYPZ orders; CYPZ testing will not be performed unless this form is also completed and sent with the sample.
§§	Also complete Familial Mutations section below.
†	Also complete the test-specific patient information sheet located in the Lab Test Catalog.

Familial Mutation Testing (required patient information)

Familial Mutations						
FMTT / Familial Mutation, Targeted Testing, Varies cannot be performed without the information below.‡						
Is the familial mutation a nucleotide substitution or small insertion/deletion of nucleotides? \Box Yes \Box No If "Yes," provide the familial mutations here:						
Mutation 1: Gene	Exon/Intron	Nucleotide	Amino Acid			
Mutation 2: Gene	Exon/Intron	Nucleotide	Amino Acid			
Mutation 3: Gene	Exon/Intron	Nucleotide	Amino Acid			
Is the familial mutation a large deletion or duplication involving one or more exons?						
Gene: Exons: _						
Familial History	Familial History					
Include the name(s) and birth date(s) of the family member(s) who have had genetic testing (ie, proband):						
Indicate the family member's relationship to the patient:						
Important: Attach a copy of the proband's genetic test result and a detailed pedigree, if available.						

[‡]Note: Analysis of regions surrounding the familial variant may be required and may result in the identification of additional sequence variants.