



## Mitochondrial Testing Requisition Form

### Patient Information

Patient Last Name: \_\_\_\_\_  
 Patient First Name: \_\_\_\_\_  
 Date of Birth (MM/DD/YY): \_\_\_\_\_  
 Sex:  Male  Female  Unknown  
 Guardian Name (if minors): \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

#### Ethnic Background:

African American  Native American  Caucasian  Hispanic  
 Mediterranean  Middle Eastern  Asian/Pacific Islander

### Referring Provider Information

Name (Last, First, MI.): \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

Physician Signature: \_\_\_\_\_

Genetic Counselor: \_\_\_\_\_

Preferred Method of reporting:  Email  Fax  Mail  Phone

### Additional Results Recipient

Name (Last, First, M.): \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

### Specimen Information

Date/Time of Sample Collection: \_\_\_\_\_  
 Date/Time of Sample Received (at facility): \_\_\_\_\_  
 Blood (EDTA tube)  Skin Fibroblast Culture  
 Cord Blood  Stem Cell Culture  
 Saliva  Liver  Tissue  
 Extracted DNA  Skeletal Muscle  
 Clinical Indication: \_\_\_\_\_

ICD 10 Codes: \_\_\_\_\_

#### Please check all of the following situations that apply:

Patient has had transfusion within the past 30 days  
 Patient has had bone marrow transplant  
 Patient or family member is pregnant

#### Informed Consent and Statement of Medical Necessity

I have supplied information to the patient regarding genetic testing and the patient has given consent for genetic testing to be performed. I further confirm that this test is medically necessary for the diagnosis or detection of a disease, illness, impairment, symptom, syndrome or disorder, and the results will be used in the medical management and treatment decisions for the patient. I confirm that the person listed in the Ordering Physician space above is authorized by law to order the test(s) requested herein.

Physician Signature: \_\_\_\_\_ Date: \_\_\_\_\_

### Test Menu

#### Please select the test(s) you would like to order:

#### Mitochondria -related Clinical Tests

8100  Comprehensive Mitochondrial Genome Analysis  
 8300  Mitochondrial Nuclear Gene Panel  
 8400  Mitochondrial Depletion Syndrome Panel  
 8500  All-inclusive Mitochondrial Disorders Panel  
 (Mitochondrial nuclear gene panel + Mitochondrial Genome)  
 9999  Other \_\_\_\_\_

#### Mitochondria -related Research Tests

8101  Mitochondrial DNA Analysis for Cell Authentication TR  
 8102  Mitochondrial DNA Analysis for Cell Authentication DR  
 8103  iPSC Mitochondrial DNA Analysis with Table Report (TR)  
 8104  iPSC Mitochondrial DNA Analysis with Detailed Report (DR)



## Billing Information

Please select one and fill in the appropriate information:

**Insurance Billing** (include copy of both sides of insurance card)

Name of Insured: \_\_\_\_\_

Insured Patient's Address: \_\_\_\_\_

Insured Patient's Phone Number: \_\_\_\_\_

Insured Patient's or Guardian's SSN: \_\_\_\_\_

Insurance Company: \_\_\_\_\_

Member ID: \_\_\_\_\_

Group #: \_\_\_\_\_

Authorization #: \_\_\_\_\_

Authorization Date: \_\_\_\_\_

Billing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Insurance Phone: \_\_\_\_\_

Email: \_\_\_\_\_

\*ApolloGen recommends submitting a patient-specific letter of medical necessity (LMN), as most insurance carriers will require one for processing (a LMN is not required for Medicare patients that meet medical guidelines).

**Institutional Billing**

Referring Physician: \_\_\_\_\_

Institution: \_\_\_\_\_

Billing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

**Patient Self-Pay Options**

Cash       Check       Money Order

Please make all checks payable to:  
 ApolloGen, Inc.

Card Payment

Visa    Mastercard    American Express    Discover

Cardholder Printed Name: \_\_\_\_\_

Cardholder Signature: \_\_\_\_\_

Card Number: \_\_\_\_\_

CVC #: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Amount \$: \_\_\_\_\_ Date: \_\_\_\_\_

Billing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Cardholder Phone: \_\_\_\_\_

Cardholder Email: \_\_\_\_\_

Please sign below after reading the following acknowledgement:

### Patient Acknowledgement for Financial Responsibility

I acknowledge that the information provided by me is true to the best of my knowledge. For direct insurance or third party billing, I hereby authorize my insurance benefits to be paid directly to ApolloGen, Inc. and authorize them to release medical information concerning my testing to my insurer. I understand that I am financially responsible for any amounts not covered by my insurer for this test order.

*I also fully understand that I am legally responsible for sending ApolloGen any money received from my health insurance company for the performance of this genetic test. Failing to do so will result in my account being sent to collection.*

Patient Signature: \_\_\_\_\_

Date: \_\_\_\_\_



## Clinical Indication and History

Patient's Name: \_\_\_\_\_ Date of Birth: \_\_\_\_\_

Maternal Ethnicity: \_\_\_\_\_ Paternal Ethnicity: \_\_\_\_\_

Consanguinity: Are the parents of the patient related to each other by blood (e.g. second cousins)?  Yes  No

If so, how are they related: \_\_\_\_\_

Indication of Testing:

- Symptomatic with a known clinical diagnosis  Asymptomatic  
 Symptomatic with suspicion of a form of mitochondrial disorder  Other \_\_\_\_\_

Please describe previously abnormal tests (patient or the affected family member) e.g. metabolic, imaging, or other functional studies:

Please describe the patient's symptoms or family history (if patient is asymptomatic) using the checklist below as a guideline. You may attach a pedigree if available:

### Central Nervous System

- Developmental Delay/ID/MR
- Dementia
- Hypotonia
- Headaches/Migraines
- Neuro-psychiatric disturbances
- Autistic Features
- Seizures
- Atypical cerebral palsy
- Strokes

### Nerves

- Weakness (may be intermittent)
- Peripheral Neuropathy
- Neuropathic pain
- Fainting
- Dysautonomia
- Absent reflexes
- Temperature instability

### Muscle

- Muscle weakness
- Cramping
- Gastrointestinal problems
- Irritable bowel syndrome
- Diarrhea or constipation

- Cycling vomiting
- Pseudo-obstruction
- GERD
- Hypotonia
- Dysmotility

### Renal

- Renal tubular acidosis or wasting

### Cardiac

- Cardiac conduction defects (heart blocks)
- Arrhythmia
- Cardiomyopathy

### Metabolites and Liver

- Liver failure
- Hepatomegaly/Enlarged Liver
- Hypoglycemia
- Lactic Acidosis
- Abnormal metabolic tests

### Ears & Eyes

- Visual loss and blindness
- Ptosis
- Optic atrophy
- Ophthalmoplegia

- Acquired strabismus
- Retinitis pigmentosa
- Hearing loss
- Deafness

### Endocrine

- Diabetes
- Exocrine Pancreatic failure
- Hypothyroidism
- Parathyroid failure
- Short stature

### Systemic

- Failure to gain weight
- Unexplained vomiting
- Fatigue
- Respiratory problems
- Recurrent pregnancy loss/infertility

### Miscellaneous

- Known Genetic Diseases
- Known Familial Mutation
- Evidence of Maternal Inheritance
- Other; Please describe any other condition not listed here \_\_\_\_\_