

## **RNA Sequencing Test Request Form**

		a, GA 30342 USA   phon	e: 844.664.8378   fax: 678.225.0212   DOB		
		RNA Se	quencing		
IMPORTANT: Please contact MNG Laboratories prior to ordering RNA sequencing to avoid delays in sample processing MNG does NOT report cancer related genes					
☐ RNA003 Gene	Specific RNA Sequencing	List up to 5 genes			
Patient and Specimen Information					
Patient Last Name			Patient First Name		
Patient ID #			Date of Birth [MM/DD/YYYY]		
Diagnosis/ICD-10			Collection Date [MM/DD/YYYY]		
Gender  ☐ Male  ☐ Female	Specimen Type ☐ Blood ☐ Culti ☐ Skeletal Muscle B	ured Fibroblasts iopsy	Was Patient Tested at MNG? Yes If Yes, Specify Report Date [MM/DD/YYYY] MNG ID / Accession ID:		
		Referring Physic	cian Information		
Physician Name			NPI # or equivalent (Required)		
Facility / Signature Organization					
Facility Address City, State, Zip C	ode Same as billing				
Report Delivery			Phone		
Billing Information (REQUIRED)					
Self-Pay?					
Facility	acility Contact Name				
Billing Address					
City, State, Zip C	code				
Phone	Fax		Email		
Results					
Authorized Recipient Name			Authorized Recipient Name		
Facility	ncility Phone		Facility	Phone	
☐ Fax			☐ Fax		
☐ Email			☐ Email		

Please call MNG prior to ordering RNA sequencing.



## **Clinical Information Form**

5424 Glenridge Drive NE | Atlanta, GA 30342 USA | phone: 844.664.8378 | fax: 678.225.0212 | mnglabs.com

Patient Name \_ DOB Clinical (Check All That Apply) ☐ Retinitis Pigmentosa Hearing **Neuronal Migration** ☐ Optic Atrophy Eye ☐ Sensorineural ☐ Stickler ☐ Usher ☐ Joubert ☐ Other ☐ Stroke ☐ Other ☐ Intellectual Disability (ID) ☐ Syndromic ID Cognitive/Neurobehavioral ■ Nonsyndromic ID ☐ Autism Dementia ☐ Ataxia ☐ Episodic Ataxia ☐ Dystonia ☐ Chorea/Athetosis ☐ Parkinson Disease ☐ L-Dopa Response **Movement Disorders Connective Tissue & Bone** Epilepsy ☐ Myoclonic ☐ Other **Spasticity** ☐ Absence ☐ Tonic Clonic ☐ Spastic Paraplegia ☐ Other ☐ Ehlers Danlos ☐ Marfan ■ Aneurysms ☐ Epileptic Encephalopathy ☐ Spastic Quadriplegia ☐ Other **Nerve/Anterior Horn Cell** Neuromuscular Distal ☐ Proximal ■ Muscle Atrophy ☐ Contractures ☐ Neurofibromas ☐ Charcot-Marie-Tooth ☐ Sensory Rhabdomyolysis ■ Malignant Hyperthermia ☐ Arthrogryposis ☐ Autonomic ☐ Pain ☐ Motor ☐ Nerve Conduction ☐ Periodic Paralysis ☐ Statin Use ■ Myasthenia ☐ Other **Arrhythmias Congenital Heart Defects** Cardiomyopathy **Endocrine** ☐ Ventricular Tachycardia
☐ Brugada ☐ Heterotaxy ☐ Dilated ☐ Hypertrophic ☐ Other ☐ Hypothyroidism ☐ Long or Short QT ☐ Conduction Defect ■ Noncompaction ☐ Other ☐ Diabetes Mellitus Imaging (Check All That Apply) Brain MRI **EEG (Describe Findings) EMG/NVC** (Describe Findings) Leigh Disease ☐ Basal Ganglia Calcification ☐ Stroke ☐ Cerebellar Atrophy ☐ Abnormal Myelin (describe) Laboratory Metabolic (Describe Findings) **Genetic (Describe Findings)** ☐ Chromosomal Microarray ■ Deletion/Insertion Testing ☐ Other (comment) **CPK** Maximum \_\_\_ Minimum \_ **Family History** Ethnicity (please check) ☐ Caucasian ☐ Sephardic Jewish ☐ African American (or Black) ☐ Asian Hispanic ☐ Ashkenazi Jewish ☐ Native American (or American Indian) Other: **Affected Maternal Lineage Affected Paternal Lineage Siblings** Relationship to Proband Relationship to Proband Number (specify gender) Symptoms Symptoms Healthy/Affected **Additional Comments** 



## **Informed Consent for Genetic Testing**

In compliance with New York State Civil Law: Section 79-L

	5424 Glenridge Drive NE   Atlanta, GA 30342	USA   phone: 678.225.0222   fax: 678.225.0212   mnglabs.com			
	Patient Name	DOB			
	Please provide a copy of <u>completed</u> consent	with sample and requisition. Failure to do so may delay testing.			
W	hen signed and dated, this written consent is written au	thorization to participate in genetic testing.			
1.		e recommended testing: (name o			
	test or MNG test code), which is performed to help di	agnose(insert disease description)			
	I am aware that all documentation regarding this testing, including the description of the purpose, methodology, and disorders is freely available at www.mnglabs.com/tests and has either been reviewed with me by my physician or I have read the documenta on my own. Patient (or parent/guardian) initials:				
2.	disease tested for. A negative result may/may not rule	result is an indication that the individual has a genetic cause for the specific out a genetic disorder depending on clinical history and quality/type of specimes dependent testing, consult a personal physician or pursue genetic counseling.			
3.	Level of Certainty: Is test-specific and determined by the methods employed, patient's clinical history and sometimes by the natu of the patient's condition at time of sampling. There is always a small possibility of error or failure in sample analysis; this is true wi complex testing in any laboratory. Inclusion of clinical data, such as medical history, family history, images as they relate to the diseas or disorder, will decrease the level of uncertainty in an interpretation and are encouraged to be included when submitting samples fanalysis. MNG Laboratories will keep personal information private in accordance with HIPAA laws.  I consent to the retention of these documents by MNG Laboratories in their database.  Patient (or parent/guardian) Initials:				
4.	Disclosing Test Results: The following categories of persons or organizations that test results may be released to include, but an not limited to: hospitals or laboratories involved in the patient's care, referring physician(s) and primary care providers, other physician groups (consultants, surgeons), insurance companies (as provided by the patient or referring physician for payment purposes and other professionals involved in patient care that assist MNG Laboratories in carrying out treatment, payment, and operation activities. Results are kept confidential. Medical Neurogenetics complies with security and privacy statutes of the federal Heal Information Portability and Accountability Act (HIPAA). If a patient chooses to specifically declare where results may be released (other than the referring institution and ordering physician), please provide these <i>in writing</i> to the Compliance Officer, MNG Laboratoric (quickresponse@mnglabs.com).				
5.	No clinical tests other than those authorized shall be my referring physician or other authorized healthcare MNG Laboratories will retain the samples for longer p assurance processes. I consent to have my specimens retained afte	not return any remaining sample to individuals or physicians unless requested a performed on the sample. A request for additional testing must be made by a professional and there will be an additional charge. If agreed by the patient periods for use in an anonymous fashion for research/development or for quality recompletion of initial testing (this consent may be withdrawn at any principle complete.)			
6.	Testing for Genetic Conditions can be Complex: If warranted, obtain professional genetic counseling prior to giving consent to fully understand what the risks and benefits are to having the testing completed. I hereby consent to participate in testing described above I understand that a biologic specimen will be obtained from me and/or members of my family. I understand that this biologic specimen will be used for the purpose of attempting to determine if I, or members of my family, are affected or are carriers of a particular disease or are at increased risk to someday be affected with this genetic disease.				
	Signature of Patient	Date			
	Authorized Signature (Parent/Guardian)	Relationship			
	Name of Patient (please print clearly)	Name of Ordering MD (please print clearly)			
	Referring Facility (please print clearly)	Signature of Ordering MD			

Important: One signature from patient (or parent/guardian), authorized person, or physician is required to complete this form. New York requires signatures from patient (or parent/guardian) OR ordering physician to complete this form.

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