

Genomic Unity® Lightning Genome Analysis Test Requisition Form Page 1 of 1

Patient Name	Affix barcode label of Patient's
Date of Birth	sample here

Required
Informatio

Required nformation Checklist:		screening, metabolic screening, other genetic tests \Box						ests 🗆 L	Completed TRF and all clinical notes faxed to 508-302-05 Letter of medical necessity and/or required insurance forn if applicable						
Clinical Info	rmation														
ICD-10 Code(s)*							Su	specte	ed Dia	gnosis					
Has the pati	ient had previous o	genet	ic testing?	Yes / No	ı		*If	yes p	lease i	nclude co	pies of the r	eports.			
Testing Option	ons:														
O Genomic I	Unity® Lightning (enon	ne Analysis	i				O 0	ption t	o receive	ACMG Secon	dary Findings			
Healthcare P	Provider's Statemer	nt													
By my signature below, I attest that I am the referring physician, an authorized healthcare provider for the patient or procurator thereof, and this testing is medically necessary for diagnosis and/or treatment of the patient. I attest that the patient or guardian has voluntarily consented to genetic testing for diagnostic purposes, including possible results and outcomes, ACMG secondary findings, if selected, has been given the opportunity to ask questions about the testing and/or seek genetic counseling, and agrees to allow an independent genetic counselor facilitated through a third party to provide pre-test and/or post-test genetic counseling if required by the insurer and/or referring institution. Healthcare provider signature															
Patient Infor	mation														
First Name	mation			Last N	ame			MI			DOB	1 7 7 7		netic Sex Male Female Other	
Address										ID / MR#	#		Gender identification (optional):		
City			State	Zip Code				Phon	Phone			Email			
,	different than listed as name in communication	,	:					Pron	ouns			Preffered langu	iage 🔘	English OSpanish	
Patient Samp	ple Information														
Sample Type O Blood * Use Variantyx collection kits only					Cottection date			Please check if your patient has ha We will contact you for additional pecimen collection details.			ı 🤍	Bone marrow tra Blood transfusion		the last two weeks	
Comparator	Information 1														
First Name		Last	t Name			Relations	ship to Pro	oband DOB			Date of sample collection			Genetic Sex OM OF	
Address	Phon	e		Em	ail		If affected by the same disorce patient please list the clinica							Gender identification (optional):	
Comparator	Information 2														
First Name		Last	t Name		Relationship to			Proband DOB			Date of sample collection		Genetic Sex OM OF		
Address	dress Phone Email				If affected by the same disord patient please list the clinical								Gender identification (optional):		
Ordering He	althcare Provider														
First Name Last Name					Facility Name						NPI #	ŧ			
Facility Address				Phone							Email				
Contact number for questions City			City	State				Zip Code			Fax				
Additional R	eport Recipients		1												
Name				Phone			Fax	Fax			Email				
Name				Phone			Fax	Fax			Email				
Billing Infor	mation										1				
○ Institutiona								Datio	nt Davn	nont					



An invoice will be sent to the patient email provided. Insurance will not be billed.

An invoice will be sent to the institution listed above. Please contact us for alternate billing.

Contact person (billing):



Genomic Unity® Lightning Genome AnalysisSupplement A
Patient Phenotype

Patient Name	Affix barcode label of Patient's			
Date of Birth	sample here			

Patient Phenotypes									
	1° 2°	Phenotype	Age of onset		1° 2°	Phenotype	Age of onset		
Development/Behavior	00000000000	Developmental regression Global developmental delay Intellectual disability Delayed fine motor development Delayed gross motor development Delayed speech and language development Speech articulation difficulties Autism spectrum disorder Self-injurious behavior Stereotypy		Constitutional	0000000000	Cleft lip Cleft palate Syndactyly Polydactyly Failure to thrive Macrocephaly Microcephaly Obesity Short stature Tall stature			
Brain Anomalies	0000000000	Brain atrophy Cerebellar hypoplasia Cortical dysplasia Encephalocele Holoprosencephaly Hydrocephalus Lissencephaly Molar tooth sign Periventricular leukomalacia Polymicrogyria		Ophthalmology/Auditory	000000000000	Blindness Cataracts Coloboma External ophthalmoplegia Optic atrophy Ptosis Rod-cone dystrophy Visual impairment Aminoglycoside-induced hearing loss External ear malformation Hearing loss			
Neurological 00000000000000000000000000000000000	Abnormal nerve conduction velocity Ataxia Spasticity Chorea Dystonia		Cardiac	0000	Arrhythmia Cardiomyopathy Syncope Tetralogy of Fallot				
	Foot dorsiflexor weakness Headache Neurodegeneration Motor axonal neuropathy Pes cavus Reduced deep tendon reflexes Seizures Sleep apnea Stroke-like episodes Tremor Vocal cord paresis		Gastrointestinal	0000000000	Aganglionic megacolon Constipation Diarrhea Elevated hepatic transaminases Gastroesophageal reflux Gastroschisis Omphalocele Pyloric stenosis Tracheoesophageal fistula Vomiting				
Muscular	000000000	Dysphagia Exercise intolerance Hypertonia Hypotonia Muscle fasciculations Muscle wasting Muscle weakness Muscular dystrophy		Genitourinary	000000	Abnormal renal morphology Ambiguous genitalia Cryptorchidism Hydronephrosis Hypospadias Renal agenesis			
Metabolic	000	Myotonia Aciduria Abnormal CPK circulation concentration Decreased plasma carnitine Elevated serum alanine aminotransferase		Skeletal	00000	Abnormal vertebral morphology Clubfoot Craniosynostosis Multiple joint contractures Scoliosis			
88	Increased serum pyruvate Ketosis Lactic acidosis		Skin	0000	Abnormality of connective tissue Abnormality of skin pigmentation Abnormality of temperature regulation				
Endocrine	000000000	Adrenal hyperplasia Adrenal insufficiency Cushing syndrome Diabetes Mellitus Type I Diabetes Mellitus Type II Hypothyroidism Hypogonadism Paraganglioma			Other phe	enotypes			