

BCM-MEDICAL GENETICS LABORATORIES

PHONE: 800-411-GENE | FAX: 713-798-2787 | www.bcmgeneticlabs.org

SHIP TO: Medical Genetics Laboratories
Baylor College of Medicine
2450 Holcombe, Grand Blvd. -Receiving Dock
Houston, TX 77021-2024
Phone: 713-798-6555

MITOCHONDRIAL DNA (mtDNA) TEST REQUISITION

PATIENT INFORMATION	SAMPLE INFORMATION
NAME: _____ LAST NAME FIRST NAME MI	DATE OF COLLECTION: ____ / ____ / ____ MM DD YY
DATE OF BIRTH: ____ / ____ / ____ MM DD YY GENDER (Please select one): <input type="checkbox"/> FEMALE <input type="checkbox"/> MALE <input type="checkbox"/> UNKNOWN	HOSPITAL#: _____ ACCESSION#: _____
<p>-OR-</p> <p>PLACE PATIENT STICKER HERE</p>	SAMPLE TYPE (Please select one): <input type="checkbox"/> BLOOD <input type="checkbox"/> SKELETAL MUSCLE <input type="checkbox"/> DNA (Specify Source): _____ <input type="checkbox"/> OTHER (Specify): _____
	ETHNIC BACKGROUND (Select all that apply): <input type="checkbox"/> AFRICAN AMERICAN <input type="checkbox"/> ASIAN <input type="checkbox"/> ASHKENAZIC JEWISH <input type="checkbox"/> EUROPEAN CAUCASIAN <input type="checkbox"/> HISPANIC <input type="checkbox"/> NATIVE AMERICAN INDIAN <input type="checkbox"/> OTHER JEWISH <input type="checkbox"/> OTHER (Please specify): _____

REPORTING INFORMATION	ADDITIONAL PROFESSIONAL REPORT RECIPIENTS
PHYSICIAN: _____	NAME: _____
INSTITUTION: _____	PHONE: _____ FAX: _____
PHONE: _____ FAX: _____	NAME: _____
EMAIL (INTERNATIONAL CLIENT REQUIREMENT): _____	PHONE: _____ FAX: _____

INDICATION FOR STUDY	
<input type="checkbox"/> SYMPTOMATIC (Summarize below.): _____ <input type="checkbox"/> ASYMPTOMATIC/POSITIVE FAMILY HISTORY: (ATTACH FAMILY HISTORY) RELATIONSHIP TO PROBAND: _____ *If family mutation is known, complete the FAMILIAL MUTATION/ VARIANT ANALYSIS section. <input type="checkbox"/> ASYMPTOMATIC/POPULATION SCREENING <input type="checkbox"/> OTHER (Specify clinical findings below.): _____	<input type="checkbox"/> *FAMILIAL MUTATION/VARIANT ANALYSIS: Complete all fields below and attach the proband's report. GENE NAME: _____ MUTATION/UNCLASSIFIED VARIANT: _____ THIS INDIVIDUAL IS CURRENTLY: <input type="checkbox"/> SYMPTOMATIC <input type="checkbox"/> ASYMPTOMATIC NAME OF PROBAND: _____ RELATIONSHIP TO PROBAND: _____ BCM LAB#: _____ <input type="checkbox"/> A COPY OF ORIGINAL RESULTS ATTACHED IF PROBAND TESTING WAS PERFORMED AT ANOTHER LAB, CALL TO DISCUSS PRIOR TO SENDING SAMPLE. A POSITIVE CONTROL MAY BE REQUIRED IN SOME CASES.

REQUIRED: NEW YORK STATE PHYSICIAN SIGNATURE OF CONSENT
I certify that the patient specified above and/or their legal guardian has been informed of the benefits, risks, and limitations of the laboratory test(s) requested. I have answered this person's questions. I have obtained informed consent from the patient or their legal guardian for this testing.
Physician's Printed Name: _____ Signature: _____ Date (MM/DD/YY): _____

DUAL GENOME PANEL BY MASSIVELY PARALLEL SEQUENCING (MitoNGS)	
<input type="checkbox"/> 2085	-162 nuclear and 37 mitochondrial genes essential to Mitochondrial function are analyzed by Massively Parallel Sequencing. - This test is a combination of the following tests: 2055 - Comprehensive mtDNA Analysis by Massively Parallel Sequencing (MitoNGS) and 2086 - Mitome Nuclear Genes Panel
COMPREHENSIVE mtDNA ANALYSIS BY MASSIVELY PARALLEL SEQUENCING (MitoNGS)	
<input type="checkbox"/> 2055	- Sequence analysis of the entire mitochondrial genome with quantification of heteroplasmy levels for all nucleotide positions - Detection of deletions with breakpoints and heteroplasmy - Exceeds the combined capabilities of the mtDNA Common Mutations and Deletions Screening Panel (test 3000), mtDNA Whole Genome Sequencing (test 3055), and mtDNA point mutation quantification (test 3005)

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LAST NAME FIRST NAME MI MM DD YY MALE UNKNOWN

AVAILABLE MASSIVELY PARALLEL SEQUENCING (BCM-MitomeNGSSM) & MitoMet PANELS LISTED BY DISORDER

<input type="checkbox"/>	2086	Mitome Nuclear Genes	162 GENES	For full list of genes, please see web site
<input type="checkbox"/>	2105	Cholestasis	4 GENES	ABCB4, ABCB11, ATP8B1, JAG1
<input type="checkbox"/>	2104	Coenzyme Q10 Deficiency Comprehensive (Seq & Del/Dup Analysis)	5 GENES	PDSS1, PDSS2, COQ2, COQ9, ADCK3 (COQ8/CABC1)
<input type="checkbox"/>	2100	Coenzyme Q10 Deficiency	5 GENES	PDSS1, PDSS2, COQ2, COQ9, ADCK3 (COQ8/CABC1)
<input type="checkbox"/>	2103	Coenzyme Q10 Deficiency Deletion/Duplication Analysis	5 GENES	PDSS1, PDSS2, COQ2, COQ9, ADCK3 (COQ8/CABC1)
<input type="checkbox"/>	2124	Cobalamin Metabolism Disorders Comprehensive (Seq & Del/Dup Analysis)	9 GENES	TCN2, MMAA, MMAB, MMACHC, MMADHC, MTR, MTRR, LMBRD1, MUT
<input type="checkbox"/>	2120	Cobalamin Metabolism Disorders	9 GENES	TCN2, MMAA, MMAB, MMACHC, MMADHC, MTR, MTRR, LMBRD1, MUT
<input type="checkbox"/>	2123	Cobalamin Metabolism Disorders Deletion/Duplication Analysis	9 GENES	TCN2, MMAA, MMAB, MMACHC, MMADHC, MTR, MTRR, LMBRD1, MUT
<input type="checkbox"/>	2625	COL1A1/2-Related Disorders	2 GENES	COL1A1, COL1A2
<input type="checkbox"/>	2095	Fatty Acid Oxidation	17 GENES	ACADM, ACADVL, ACADL, HADHA, HADHB, SLC22A5/OCTN2, SLC25A20/CACT, CPT1A, CPT1B, CPT2, ETFA, ETFB, ETFDH, ACADS, PAP/LPIN1, ACAD9, TAZ
<input type="checkbox"/>	2125	Glycogen Metabolism Disorder	16 GENES	AGL, G6PC, GAA, GBE1, GYS1, GYS2, PFKM, PGAM2, PGM1, PHKA1, PHKA2, PHKB, PHKG2, PYGL, PYGM, SLC37A
<input type="checkbox"/>	2126	Glycogen Storage Disease (GSD) Muscle	9 GENES	AGL, GAA, GYS1, PFKM, PGAM2, PGM1, PHKA1, PHKB, PYGM
<input type="checkbox"/>	2127	Glycogen Storage Disease (GSD) Liver	10 GENES	AGL, G6PC, GAA, GBE1, GYS2, PHKA2, PHKB, PHKG2, PYGL, SLC37A4
<input type="checkbox"/>	2200	High Bone Mass	14 GENES	ANKH, CA2, CLCN7, CTSK, FAM123B, FAM20C, LEMD3, OSTM1, SOST, TCIRG1, TGFB1, TNFRSF11A, TNFSF11, TYROBP
<input type="checkbox"/>	5090	Leber Congenital Amaurosis	19 GENES	AIPL1, CABP4, CEP290, CRB1, CRX, GUCY2D, IMPDH1, IQCB1, KCNJ13, LCA5, LRAT, NMNAT1, OTX2, RD3, RDH12, RPE65, RRGRI1, SPATA7, TULP1
<input type="checkbox"/>	2090	Low Bone Mass	20 GENES	ALPL, B4GALT7, COL1A1, COL1A2, COL3A1, COL5A1, COL5A2, CRTAP, FBN1, FKBP10, LEPRE1, PLOD2, PLOD3, PPIB, SERPINF1, SLC34A1, SLC39A13, SLC9A3R1, SP7, TNFRSF11A, TNFRSF11B
<input type="checkbox"/>	2130	mtDNA Depletion/Integrity	15 GENES	C10orf2, DGUOK, MGME1, MPV17, OPA1, OPA3, POLG, POLG2, RRM2B, SLC25A4, SUCLA2, SUCLG1, SUCLG2, TK2, TYMP
<input type="checkbox"/>	2155	Mitochondrial Respiratory Chain Complex I	25 GENES	For full list of genes, please see web site
<input type="checkbox"/>	2160	Mitochondrial Respiratory Chain Complex II	6 GENES	SDHA, SDHB, SDHC, SDHD, SDHAF1, SDHAF2
<input type="checkbox"/>	2165	Mitochondrial Respiratory Chain Complex III	4 GENES	BCS1L, TTC19, UQCRB, UQCRCQ
<input type="checkbox"/>	2170	Mitochondrial Respiratory Chain Complex IV	12 GENES	COX10, COX15, COX4I1, COX4I2, COX6B1, COX7A1, FASTKD2, LRPPRC, SCO1, SCO2, SURF1, TACO1
<input type="checkbox"/>	2175	Mitochondrial Respiratory Chain Complex V	3 GENES	ATPAF2 (ATP12), ATP5E, TMEM70
<input type="checkbox"/>	2180	Mitochondrial Respiratory Chain Complex I-V	50 GENES	For full list of genes, please see web site
<input type="checkbox"/>	2300	Myopathy/Rhabdomyosis	26 GENES	For full list of genes, please see web site
<input type="checkbox"/>	2185	PDH & Mitochondrial RC Complex V	9 GENES	PDHA1, PDHB, DLAT, DLD, PDHX, ATPAF2 (ATP12), ATP5E, TMEM70, PDP1
<input type="checkbox"/>	2144	Progressive External Ophthalmoplegia (PEO-NGS) Comprehensive (Seq & Del/Dup Analysis)	6 GENES	C10orf2 (TWINKLE), OPA1, POLG, POLG2, RRM2B, SLC25A4(ANT1)
<input type="checkbox"/>	2140	Progressive External Ophthalmoplegia (PEO-NGS)	7 GENES	C10orf2 (TWINKLE), MGME1, OPA1, POLG, POLG2, RRM2B, SLC25A4(ANT1)
<input type="checkbox"/>	2143	Progressive External Ophthalmoplegia (PEO-NGS) Deletion/Duplication Analysis	6 GENES	C10orf2 (TWINKLE), OPA1, POLG, POLG2, RRM2B, SLC25A4(ANT1)
<input type="checkbox"/>	2190	Retinitis Pigmentosa	66 GENES*	For full list of genes, please see web site
<input type="checkbox"/>	2195	Usher Syndrome	9 GENES	CDH23, CLRN1, DFNB31, GPR98, MYO7A, PCDH15, USH1C, USH1G, USH2A

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LAST NAME FIRST NAME MI MM DD YY MALE
 UNKNOWN

DNA COPY NUMBER ANALYSIS

<input type="checkbox"/>	3700	mtDNA Content (qPCR) Analysis- MUSCLE
<input type="checkbox"/>	3720	mtDNA Content (qPCR) Analysis- LIVER
<input type="checkbox"/>	3500	MitoMet® Mitochondrial/Metabolic (MitoMet®) Microarray Analysis - Copy number analysis of approximately 350 nuclear genes + entire mtDNA REQUIRED INFORMATION BELOW. 1. Specific Disease/Gene: _____ 2. Indication: _____
<input type="checkbox"/>	2000	MitoMet®Plus MitoMet®Plus Microarray Analysis - Copy number analysis of approximately 1600 nuclear genes + entire mtDNA, of which approximately 1400 genes are Mitochondrial/Metabolic related. 1. Specific Disease/Gene: _____ 2. Indication: _____

mtDNA RESPIRATORY CHAIN ENZYME TESTS

<input type="checkbox"/>	3200	Mitochondrial Respiratory Chain Enzyme Analysis (ETC) - Skeletal Muscle
<input type="checkbox"/>	3210	Mitochondrial Respiratory Chain Enzyme Analysis (ETC) - Skin Fibroblasts

MITOCHONDRIAL DNA (mtDNA) MUTATION SCREENS

<input type="checkbox"/>	2010	ADVANCED mtDNA POINT MUTATIONS AND DELETIONS By MASSIVELY PARALLEL SEQUENCING (BCM-MitomeNGS SM): Screens for 36 common point mutations and deletions in MELAS, MERRF, NARP, Leigh Syndrome, LHON, Cardiomyopathy, Deafness and/or Diabetes, Pearson Syndrome, and Kearns-Sayre Syndrome (for full list of conditions, please see web site).
<input type="checkbox"/>	3000	mtDNA COMMON MUTATIONS AND DELETIONS SCREEN: Screens for 13 common point mutations and deletions in MELAS, MERRF, NARP, Leigh Syndrome, LHON, Cardiomyopathy, Deafness and/or Diabetes, Pearson Syndrome, and Kearns-Sayre Syndrome.

Reflex Policy for test 3000: qPCR to measure the level of mutation heteroplasmy will be performed as a reflex test for point mutations detected by Allele-Specific Oligonucleotide hybridization. Results of the reflexive test will be reported separately under test code 3006 at no charge.

mtDNA SANGER SEQUENCE ANALYSIS TESTS

For Familial Mutation/Variant Analysis, complete indication information on page 1.

<input type="checkbox"/>	3030	mtDNA Nonsyndromic Hearing Loss
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NUCLEAR GENE SANGER SEQUENCE ANALYSIS PANELS*

<input type="checkbox"/>	3300	ad-PEO PANEL	3 GENES	<i>POLG, SLC25A4 (ANT1), C10orf2 (TWINKLE)</i>
<input type="checkbox"/>	3105	Complex IV (COX) Deficiency PANEL (nuclear genes)	4 GENES	<i>COX10, SCO1, SCO2, SURF1</i>
<input type="checkbox"/>	3335	mtDNA Depletion, Hepatocerebral Form PANEL	3 GENES	<i>POLG, DGUOK, MPV17</i>
<input type="checkbox"/>	3080	mtDNA Depletion & Multiple Deletions PANEL	4 GENES	<i>POLG, DGUOK, SUCLA2, TK2</i>
<input type="checkbox"/>	3620	Complex I Deficiency PANEL (nuclear genes)	13 GENES	<i>NDUFA1, NDUFA7, NDUFAF1, NDUFAF2, NDUFAF4 (C6orf66), NDUFS2, NDUFS3, NDUFS4, NDUFS5, NDUFS6, NDUFS7, NDUFS8, NDUFV1</i>

*Consider BCM MitomeNGSSM panels.

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NAME: _____ DATE OF BIRTH: ____ / ____ / ____ GENDER (Please select one): FEMALE
LAST NAME FIRST NAME MI MM DD YY MALE UNKNOWN

INDIVIDUAL NUCLEAR GENE SANGER SEQUENCE ANALYSIS TESTS

For Familial Mutation/Variant Analysis, complete indication information on page 1.

Acetyl-CoA Carboxylase Deficiency (ACACA-Related Disorders)		ACACA	Combined Oxidative Phosphorylation Deficiency		
<input type="checkbox"/>	2889	ACACA Comprehensive (Seq & Del/Dup Analysis)	<input type="checkbox"/>	2264	GFM1 Comprehensive (Seq & Del/Dup Analysis) <i>GFM1</i>
<input type="checkbox"/>	2885	ACACA Sequence Analysis	<input type="checkbox"/>	2260	GFM1 Sequence Analysis <i>GFM1</i>
<input type="checkbox"/>	2888	ACACA Deletion/Duplication Analysis	<input type="checkbox"/>	2263	GFM1 Deletion/Duplication Analysis <i>GFM1</i>
Acetyl-CoA Carboxylase Beta Deficiency (ACACB-Related Disorders)		ACACB	<input type="checkbox"/>	3764	MRPS16 Comprehensive (Seq & Del/Dup Analysis) <i>MRPS16</i>
<input type="checkbox"/>	2879	ACACB Comprehensive (Seq & Del/Dup Analysis)	<input type="checkbox"/>	3760	MRPS16 Sequence Analysis <i>MRPS16</i>
<input type="checkbox"/>	2875	ACACB Sequence Analysis	<input type="checkbox"/>	3763	MRPS16 Deletion/Duplication Analysis <i>MRPS16</i>
<input type="checkbox"/>	2878	ACACB Deletion/Duplication Analysis	<input type="checkbox"/>	3649	TSMF Comprehensive (Seq & Del/Dup Analysis) <i>TSMF</i>
ATP5A1-Related Disorders		ATP5A1	<input type="checkbox"/>	3645	TSMF Sequence Analysis <i>TSMF</i>
<input type="checkbox"/>	2219	ATP5A1 Comprehensive (Seq & Del/Dup Analysis)	<input type="checkbox"/>	3648	TSMF Deletion/Duplication Analysis <i>TSMF</i>
<input type="checkbox"/>	2215	ATP5A1 Sequence Analysis	<input type="checkbox"/>	3814	TUFM Comprehensive (Seq & Del/Dup Analysis) <i>TUFM</i>
<input type="checkbox"/>	2218	ATP5A1 Deletion/Duplication Analysis	<input type="checkbox"/>	3810	TUFM Sequence Analysis <i>TUFM</i>
Barth Syndrome (TAZ-Related Disorders)		TAZ	<input type="checkbox"/>	3813	TUFM Deletion/Duplication Analysis <i>TUFM</i>
<input type="checkbox"/>	3614	TAZ Comprehensive (Seq & Del/Dup Analysis)	<input type="checkbox"/>	2284	MRPS2 Comprehensive (Seq & Del/Dup Analysis) <i>MRPS2</i>
<input type="checkbox"/>	3610	TAZ Sequence Analysis	<input type="checkbox"/>	2280	MRPS2 Sequence Analysis <i>MRPS2</i>
<input type="checkbox"/>	3613	TAZ Deletion/Duplication Analysis	<input type="checkbox"/>	2283	MRPS2 Deletion/Duplication Analysis <i>MRPS2</i>
C10orf2 (TWINKLE)-Related Disorders		C10orf2	<input type="checkbox"/>	2289	MRPS22 Comprehensive (Seq & Del/Dup Analysis) <i>MRPS22</i>
<input type="checkbox"/>	3179	C10orf2 (TWINKLE) Comprehensive (Seq & Del/Dup Analysis)	<input type="checkbox"/>	2285	MRPS22 Sequence Analysis <i>MRPS22</i>
<input type="checkbox"/>	3175	C10orf2 (TWINKLE) Sequence Analysis	<input type="checkbox"/>	2288	MRPS22 Deletion/Duplication Analysis <i>MRPS22</i>
<input type="checkbox"/>	3178	C10orf2 (TWINKLE) Deletion/Duplication Analysis	<input type="checkbox"/>	2224	C12orf65 Comprehensive (Seq & Del/Dup Analysis) <i>C12orf65</i>
Coenzyme Q10 Deficiency			<input type="checkbox"/>	2220	C12orf65 Sequence Analysis <i>C12orf65</i>
<input type="checkbox"/>	3854	ADCK3(CABC1) Comprehensive (Seq & Del/Dup Analysis) <i>ADCK3</i>	<input type="checkbox"/>	2223	C12orf65 Deletion/Duplication Analysis <i>C12orf65</i>
<input type="checkbox"/>	3850	ADCK3(CABC1) Sequence Analysis <i>ADCK3</i>	<input type="checkbox"/>	2324	AARS2 Comprehensive (Seq & Del/Dup Analysis) <i>AARS2</i>
<input type="checkbox"/>	3853	ADCK3(CABC1) Deletion/Duplication Analysis <i>ADCK3</i>	<input type="checkbox"/>	2320	AARS2 Sequence Analysis <i>AARS2</i>
<input type="checkbox"/>	3419	COQ2 Comprehensive (Seq & Del/Dup Analysis) <i>COQ2</i>	<input type="checkbox"/>	2323	AARS2 Deletion/Duplication Analysis <i>AARS2</i>
<input type="checkbox"/>	3415	COQ2 Sequence Analysis <i>COQ2</i>	Complex I Deficiency		
<input type="checkbox"/>	3418	COQ2 Deletion/Duplication Analysis <i>COQ2</i>	<input type="checkbox"/>	3904	ACAD9 Comprehensive (Seq & Del/Dup Analysis) <i>ACAD9</i>
<input type="checkbox"/>	3779	COQ9 Comprehensive (Seq & Del/Dup Analysis) <i>COQ9</i>	<input type="checkbox"/>	3900	ACAD9 Sequence Analysis <i>ACAD9</i>
<input type="checkbox"/>	3775	COQ9 Sequence Analysis <i>COQ9</i>	<input type="checkbox"/>	3903	ACAD9 Deletion/Duplication Analysis <i>ACAD9</i>
<input type="checkbox"/>	3778	COQ9 Deletion/Duplication Analysis <i>COQ9</i>	<input type="checkbox"/>	2664	FOXRED1 Comprehensive (Seq & Del/Dup Analysis) <i>FOXRED1</i>
<input type="checkbox"/>	3409	PDSS1 Comprehensive (Seq & Del/Dup Analysis) <i>PDSS1</i>	<input type="checkbox"/>	2660	FOXRED1 Sequence Analysis <i>FOXRED1</i>
<input type="checkbox"/>	3405	PDSS1 Sequence Analysis <i>PDSS1</i>	<input type="checkbox"/>	2663	FOXRED1 Deletion/Duplication Analysis <i>FOXRED1</i>
<input type="checkbox"/>	3408	PDSS1 Deletion/Duplication Analysis <i>PDSS1</i>	<input type="checkbox"/>	3489	NDUFA1 Comprehensive (Seq & Del/Dup Analysis) <i>NDUFA1</i>
<input type="checkbox"/>	3414	PDSS2 Comprehensive (Seq & Del/Dup Analysis) <i>PDSS2</i>	<input type="checkbox"/>	3485	NDUFA1 Sequence Analysis <i>NDUFA1</i>
<input type="checkbox"/>	3410	PDSS2 Sequence Analysis <i>PDSS2</i>	<input type="checkbox"/>	3488	NDUFA1 Deletion/Duplication Analysis <i>NDUFA1</i>
<input type="checkbox"/>	3413	PDSS2 Deletion/Duplication Analysis <i>PDSS2</i>	<input type="checkbox"/>	2669	NDUFA2 Comprehensive (Seq & Del/Dup Analysis) <i>NDUFA2</i>
<input type="checkbox"/>	4800	Coenzyme Q10 Analyte Analysis - Skeletal Muscle	<input type="checkbox"/>	2665	NDUFA2 Sequence Analysis <i>NDUFA2</i>
			<input type="checkbox"/>	2668	NDUFA2 Deletion/Duplication Analysis <i>NDUFA2</i>

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INDIVIDUAL NUCLEAR GENE SEQUENCE ANALYSIS TESTS (CONT.)

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Complex I Deficiency (cont.)				Complex I Deficiency (cont.)			
<input type="checkbox"/>	3264	NDUFA7 Comprehensive (Seq & Del/Dup Analysis)	NDUFA7	<input type="checkbox"/>	3574	NDUFS3 Comprehensive (Seq & Del/Dup Analysis)	NDUFS3
<input type="checkbox"/>	3260	NDUFA7 Sequence Analysis	NDUFA7	<input type="checkbox"/>	3570	NDUFS3 Sequence Analysis	NDUFS3
<input type="checkbox"/>	3263	NDUFA7 Deletion/Duplication Analysis	NDUFA7	<input type="checkbox"/>	3573	NDUFS3 Deletion/Duplication Analysis	NDUFS3
<input type="checkbox"/>	2674	NDUFA8 Comprehensive (Seq & Del/Dup Analysis)	NDUFA8	<input type="checkbox"/>	3564	NDUFS4 Comprehensive (Seq & Del/Dup Analysis)	NDUFS4
<input type="checkbox"/>	2670	NDUFA8 Sequence Analysis	NDUFA8	<input type="checkbox"/>	3560	NDUFS4 Sequence Analysis	NDUFS4
<input type="checkbox"/>	2673	NDUFA8 Deletion/Duplication Analysis	NDUFA8	<input type="checkbox"/>	3563	NDUFS4 Deletion/Duplication Analysis	NDUFS4
<input type="checkbox"/>	2679	NDUFA10 Comprehensive (Seq & Del/Dup Analysis)	NDUFA10	<input type="checkbox"/>	3254	NDUFS5 Comprehensive (Seq & Del/Dup Analysis)	NDUFS5
<input type="checkbox"/>	2675	NDUFA10 Sequence Analysis	NDUFA10	<input type="checkbox"/>	3250	NDUFS5 Sequence Analysis	NDUFS5
<input type="checkbox"/>	2678	NDUFA10 Deletion/Duplication Analysis	NDUFA10	<input type="checkbox"/>	3253	NDUFS5 Deletion/Duplication Analysis	NDUFS5
<input type="checkbox"/>	2684	NDUFA11 Comprehensive (Seq & Del/Dup Analysis)	NDUFA11	<input type="checkbox"/>	3569	NDUFS6 Comprehensive (Seq & Del/Dup Analysis)	NDUFS6
<input type="checkbox"/>	2680	NDUFA11 Sequence Analysis	NDUFA11	<input type="checkbox"/>	3565	NDUFS6 Sequence Analysis	NDUFS6
<input type="checkbox"/>	2683	NDUFA11 Deletion/Duplication Analysis	NDUFA11	<input type="checkbox"/>	3568	NDUFS6 Deletion/Duplication Analysis	NDUFS6
<input type="checkbox"/>	2689	NDUFA13 Comprehensive (Seq & Del/Dup Analysis)	NDUFA13	<input type="checkbox"/>	3609	NDUFS7 Comprehensive (Seq & Del/Dup Analysis)	NDUFS7
<input type="checkbox"/>	2685	NDUFA13 Sequence Analysis	NDUFA13	<input type="checkbox"/>	3605	NDUFS7 Sequence Analysis	NDUFS7
<input type="checkbox"/>	2688	NDUFA13 Deletion/Duplication Analysis	NDUFA13	<input type="checkbox"/>	3608	NDUFS7 Deletion/Duplication Analysis	NDUFS7
<input type="checkbox"/>	3944	NDUFAF1 Comprehensive (Seq & Del/Dup Analysis)	NDUFAF1	<input type="checkbox"/>	3849	NDUFS8 Comprehensive (Seq & Del/Dup Analysis)	NDUFS8
<input type="checkbox"/>	3940	NDUFAF1 Sequence Analysis	NDUFAF1	<input type="checkbox"/>	3845	NDUFS8 Sequence Analysis	NDUFS8
<input type="checkbox"/>	3943	NDUFAF1 Deletion/Duplication Analysis	NDUFAF1	<input type="checkbox"/>	3848	NDUFS8 Deletion/Duplication Analysis	NDUFS8
<input type="checkbox"/>	3539	NDUFAF2 Comprehensive (Seq & Del/Dup Analysis)	NDUFAF2	<input type="checkbox"/>	3594	NDUFV1 Comprehensive (Seq & Del/Dup Analysis)	NDUFV1
<input type="checkbox"/>	3535	NDUFAF2 Sequence Analysis	NDUFAF2	<input type="checkbox"/>	3590	NDUFV1 Sequence Analysis	NDUFV1
<input type="checkbox"/>	3538	NDUFAF2 Deletion/Duplication Analysis	NDUFAF2	<input type="checkbox"/>	3593	NDUFV1 Deletion/Duplication Analysis	NDUFV1
<input type="checkbox"/>	2694	NDUFAF3 Comprehensive (Seq & Del/Dup Analysis)	NDUFAF3	<input type="checkbox"/>	2709	NDUFV3 Comprehensive (Seq & Del/Dup Analysis)	NDUFV3
<input type="checkbox"/>	2690	NDUFAF3 Sequence Analysis	NDUFAF3	<input type="checkbox"/>	2705	NDUFV3 Sequence Analysis	NDUFV3
<input type="checkbox"/>	2693	NDUFAF3 Deletion/Duplication Analysis	NDUFAF3	<input type="checkbox"/>	2708	NDUFV3 Deletion/Duplication Analysis	NDUFV3
<input type="checkbox"/>	3484	NDUFAF4 Comprehensive (Seq & Del/Dup Analysis)	NDUFAF4	<input type="checkbox"/>	2714	NUBPL Comprehensive (Seq & Del/Dup Analysis)	NUBPL
<input type="checkbox"/>	3480	NDUFAF4 Sequence Analysis	NDUFAF4	<input type="checkbox"/>	2710	NUBPL Sequence Analysis	NUBPL
<input type="checkbox"/>	3483	NDUFAF4 Deletion/Duplication Analysis	NDUFAF4	<input type="checkbox"/>	2713	NUBPL Deletion/Duplication Analysis	NUBPL
<input type="checkbox"/>	2659	NDUFAF5 Comprehensive (Seq & Del/Dup Analysis)	NDUFAF5	Complex II Deficiency			
<input type="checkbox"/>	2655	NDUFAF5 Sequence Analysis	NDUFAF5	<input type="checkbox"/>	3180	SDHA Sequence Analysis	SDHA
<input type="checkbox"/>	2658	NDUFAF5 Deletion/Duplication Analysis	NDUFAF5	<input type="checkbox"/>	93185	SDHB Sequence Analysis	SDHB
<input type="checkbox"/>	2504	NDUFB6 Comprehensive (Seq & Del/Dup Analysis)	NDUFB6	<input type="checkbox"/>	93190	SDHC Sequence Analysis	SDHC
<input type="checkbox"/>	2500	NDUFB6 Sequence Analysis	NDUFB6	<input type="checkbox"/>	93195	SDHD Sequence Analysis	SDHD
<input type="checkbox"/>	2503	NDUFB6 Deletion/Duplication Analysis	NDUFB6	<input type="checkbox"/>	3679	SDHAF1 Comprehensive (Seq & Del/Dup Analysis)	SDHAF1
<input type="checkbox"/>	2704	NDUFS1 Comprehensive (Seq & Del/Dup Analysis)	NDUFS1	<input type="checkbox"/>	3675	SDHAF1 Sequence Analysis	SDHAF1
<input type="checkbox"/>	2700	NDUFS1 Sequence Analysis	NDUFS1	<input type="checkbox"/>	3678	SDHAF1 Deletion/Duplication Analysis	SDHAF1
<input type="checkbox"/>	2703	NDUFS1 Deletion/Duplication Analysis	NDUFS1	<input type="checkbox"/>	3234	SDHAF2 Comprehensive (Seq & Del/Dup Analysis)	SDHAF2
<input type="checkbox"/>	3934	NDUFS2 Comprehensive (Seq & Del/Dup Analysis)	NDUFS2	<input type="checkbox"/>	3230	SDHAF2 Sequence Analysis	SDHAF2
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<input type="checkbox"/>	3933	NDUFS2 Deletion/Duplication Analysis	NDUFS2				

MITOCHONDRIAL DNA (mtDNA) TEST REQUISITION

NAME: _____ DATE OF BIRTH: ____ / ____ / ____ GENDER (Please select one): FEMALE
LAST NAME FIRST NAME MI MM DD YY MALE UNKNOWN

INDIVIDUAL NUCLEAR GENE SEQUENCE ANALYSIS TESTS (CONT.)

For Familial Mutation/Variant Analysis, complete indication information on page 1.

Complex III Deficiency				Complex IV Deficiency (cont.)			
<input type="checkbox"/>	3114	<i>BCS1L</i> Comprehensive (Seq & Del/Dup Analysis)	<i>BCS1L</i>	<input type="checkbox"/>	3094	<i>SCO2</i> Comprehensive (Seq & Del/Dup Analysis)	<i>SCO2</i>
<input type="checkbox"/>	3110	<i>BCS1L</i> Sequence Analysis	<i>BCS1L</i>	<input type="checkbox"/>	3090	<i>SCO2</i> Sequence Analysis	<i>SCO2</i>
<input type="checkbox"/>	3113	<i>BCS1L</i> Deletion/Duplication Analysis	<i>BCS1L</i>	<input type="checkbox"/>	3093	<i>SCO2</i> Deletion/Duplication Analysis	<i>SCO2</i>
<input type="checkbox"/>	2724	<i>UQCRB</i> Comprehensive (Seq & Del/Dup Analysis)	<i>UQCRB</i>	<input type="checkbox"/>	3089	<i>SURF1</i> Comprehensive (Seq & Del/Dup Analysis)	<i>SURF1</i>
<input type="checkbox"/>	2720	<i>UQCRB</i> Sequence Analysis	<i>UQCRB</i>	<input type="checkbox"/>	3085	<i>SURF1</i> Sequence Analysis	<i>SURF1</i>
<input type="checkbox"/>	2723	<i>UQCRB</i> Deletion/Duplication Analysis	<i>UQCRB</i>	<input type="checkbox"/>	3088	<i>SURF1</i> Deletion/Duplication Analysis	<i>SURF1</i>
<input type="checkbox"/>	2729	<i>UQCRQ</i> Comprehensive (Seq & Del/Dup Analysis)	<i>UQCRQ</i>	<input type="checkbox"/>	2749	<i>TACO1</i> Comprehensive (Seq & Del/Dup Analysis)	<i>TACO1</i>
<input type="checkbox"/>	2725	<i>UQCRQ</i> Sequence Analysis	<i>UQCRQ</i>	<input type="checkbox"/>	2745	<i>TACO1</i> Sequence Analysis	<i>TACO1</i>
<input type="checkbox"/>	2728	<i>UQCRQ</i> Deletion/Duplication Analysis	<i>UQCRQ</i>	<input type="checkbox"/>	2748	<i>TACO1</i> Deletion/Duplication Analysis	<i>TACO1</i>
<input type="checkbox"/>	2719	<i>TTC19</i> Comprehensive (Seq & Del/Dup Analysis)	<i>TTC19</i>	Complex V Deficiency			
<input type="checkbox"/>	2715	<i>TTC19</i> Sequence Analysis	<i>TTC19</i>	<input type="checkbox"/>	3274	<i>ATPAF2</i> Comprehensive (Seq & Del/Dup Analysis)	<i>ATPAF2</i>
<input type="checkbox"/>	2718	<i>TTC19</i> Deletion/Duplication Analysis	<i>TTC19</i>	<input type="checkbox"/>	3270	<i>ATPAF2</i> Sequence Analysis	<i>ATPAF2</i>
Complex IV Deficiency				<input type="checkbox"/>	3273	<i>ATPAF2</i> Deletion/Duplication Analysis	<i>ATPAF2</i>
<input type="checkbox"/>	2734	<i>COX4I1</i> Comprehensive (Seq & Del/Dup Analysis)	<i>COX4I1</i>	<input type="checkbox"/>	3294	<i>ATP5E</i> Comprehensive (Seq & Del/Dup Analysis)	<i>ATP5E</i>
<input type="checkbox"/>	2730	<i>COX4I1</i> Sequence Analysis	<i>COX4I1</i>	<input type="checkbox"/>	3290	<i>ATP5E</i> Sequence Analysis	<i>ATP5E</i>
<input type="checkbox"/>	2733	<i>COX4I1</i> Deletion/Duplication Analysis	<i>COX4I1</i>	<input type="checkbox"/>	3293	<i>ATP5E</i> Deletion/Duplication Analysis	<i>ATP5E</i>
<input type="checkbox"/>	2739	<i>COX4I2</i> Comprehensive (Seq & Del/Dup Analysis)	<i>COX4I2</i>	<input type="checkbox"/>	3739	<i>TMEM70</i> Comprehensive (Seq & Del/Dup Analysis)	<i>TMEM70</i>
<input type="checkbox"/>	2735	<i>COX4I2</i> Sequence Analysis	<i>COX4I2</i>	<input type="checkbox"/>	3735	<i>TMEM70</i> Sequence Analysis	<i>TMEM70</i>
<input type="checkbox"/>	2738	<i>COX4I2</i> Deletion/Duplication Analysis	<i>COX4I2</i>	<input type="checkbox"/>	3738	<i>TMEM70</i> Deletion/Duplication Analysis	<i>TMEM70</i>
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<input type="checkbox"/>	3625	<i>COX6B1</i> Sequence Analysis	<i>COX6B1</i>	<input type="checkbox"/>	3344	<i>TIMM8A</i> Comprehensive (Seq & Del/Dup Analysis)	<i>TIMM8A</i>
<input type="checkbox"/>	3628	<i>COX6B1</i> Deletion/Duplication Analysis	<i>COX6B1</i>	<input type="checkbox"/>	3340	<i>TIMM8A</i> Sequence Analysis	
<input type="checkbox"/>	2744	<i>COX7A1</i> Comprehensive (Seq & Del/Dup Analysis)	<i>COX7A1</i>	<input type="checkbox"/>	3343	<i>TIMM8A</i> Deletion/Duplication Analysis	
<input type="checkbox"/>	2740	<i>COX7A1</i> Sequence Analysis	<i>COX7A1</i>	DGUOK-Related Disorders			
<input type="checkbox"/>	2743	<i>COX7A1</i> Deletion/Duplication Analysis	<i>COX7A1</i>	<input type="checkbox"/>	3079	<i>DGUOK</i> Comprehensive (Seq & Del/Dup Analysis)	<i>DGUOK</i>
<input type="checkbox"/>	3104	<i>COX10</i> Comprehensive (Seq & Del/Dup Analysis)	<i>COX10</i>	<input type="checkbox"/>	3075	<i>DGUOK</i> Sequence Analysis	
<input type="checkbox"/>	3100	<i>COX10</i> Sequence Analysis	<i>COX10</i>	<input type="checkbox"/>	3078	<i>DGUOK</i> Deletion/Duplication Analysis	
<input type="checkbox"/>	3103	<i>COX10</i> Deletion/Duplication Analysis	<i>COX10</i>	Ethylmalonic Encephalopathy			
<input type="checkbox"/>	3549	<i>COX15</i> Comprehensive (Seq & Del/Dup Analysis)	<i>COX15</i>	<input type="checkbox"/>	3749	<i>ETHE1</i> Comprehensive (Seq & Del/Dup Analysis)	<i>ETHE1</i>
<input type="checkbox"/>	3545	<i>COX15</i> Sequence Analysis	<i>COX15</i>	<input type="checkbox"/>	3745	<i>ETHE1</i> Sequence Analysis	
<input type="checkbox"/>	3548	<i>COX15</i> Deletion/Duplication Analysis	<i>COX15</i>	<input type="checkbox"/>	3748	<i>ETHE1</i> Deletion/Duplication Analysis	
<input type="checkbox"/>	3244	<i>LRPPRC</i> Comprehensive (Seq & Del/Dup Analysis)	<i>LRPPRC</i>	FARS2-Related disorders			
<input type="checkbox"/>	3240	<i>LRPPRC</i> Sequence Analysis	<i>LRPPRC</i>	<input type="checkbox"/>	2249	<i>FARS2</i> Comprehensive (Seq & Del/Dup Analysis)	<i>FARS2</i>
<input type="checkbox"/>	3243	<i>LRPPRC</i> Deletion/Duplication Analysis	<i>LRPPRC</i>	<input type="checkbox"/>	2245	<i>FARS2</i> Sequence Analysis	
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				<input type="checkbox"/>	3555	<i>FASTKD2</i> Sequence Analysis	
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 Houston, TX 77021-2024
 Phone: 713-798-6555

MITOCHONDRIAL DNA (mtDNA) TEST REQUISITION

NAME: _____ DATE OF BIRTH: ____ / ____ / ____ GENDER (Please select one): FEMALE
LAST NAME FIRST NAME MI MM DD YY MALE UNKNOWN

INDIVIDUAL NUCLEAR GENE SEQUENCE ANALYSIS TESTS (CONT.)

For Familial Mutation/Variant Analysis, complete indication information on page 1.

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Analysis</td><td></td></tr> <tr> <td colspan="3">Intermediate Charcot-Marie-Tooth Neuropathy, KARS-Related</td> <td>KARS2</td> </tr> <tr><td><input type="checkbox"/></td><td>2329</td><td>KARS2 Comprehensive (Seq & Del/Dup Analysis)</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>2325</td><td>KARS2 Sequence Analysis</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>2328</td><td>KARS2 Deletion/Duplication Analysis</td><td></td></tr> <tr> <td colspan="3">Ketothiolase Deficiency</td> <td>ACAT1</td> </tr> <tr><td><input type="checkbox"/></td><td>2269</td><td>ACAT1 Comprehensive (Seq & Del/Dup Analysis)</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>2265</td><td>ACAT1 Sequence Analysis</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>2268</td><td>ACAT1 Deletion/Duplication Analysis</td><td></td></tr> <tr> <td colspan="3">MARS2-Related disorders</td> <td>MARS2</td> </tr> <tr><td><input type="checkbox"/></td><td>2229</td><td>MARS2 Comprehensive 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Analysis</td><td>PUS1</td></tr> <tr><td><input type="checkbox"/></td><td>3653</td><td>PUS1 Deletion/Duplication Analysis</td><td>PUS1</td></tr> <tr><td><input type="checkbox"/></td><td>3959</td><td>YARS2 Comprehensive (Seq & Del/Dup Analysis)</td><td>YARS2</td></tr> <tr><td><input type="checkbox"/></td><td>3955</td><td>YARS2 Sequence Analysis</td><td>YARS2</td></tr> <tr><td><input type="checkbox"/></td><td>3958</td><td>YARS2 Deletion/Duplication Analysis</td><td>YARS2</td></tr> </tbody> </table>			HARS2-Related disorders	HARS2	<input type="checkbox"/>	2314	HARS2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2310	HARS2 Sequence Analysis		<input type="checkbox"/>	2313	HARS2 Deletion/Duplication Analysis		Hyperuricemia, Pulmonary Hypertension, Renal Failure, and Alkalosis			SARS2	<input type="checkbox"/>	2319	SARS2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2315	SARS2 Sequence Analysis		<input type="checkbox"/>	2318	SARS2 Deletion/Duplication Analysis		Intermediate Charcot-Marie-Tooth Neuropathy, KARS-Related			KARS2	<input type="checkbox"/>	2329	KARS2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2325	KARS2 Sequence Analysis		<input type="checkbox"/>	2328	KARS2 Deletion/Duplication Analysis		Ketothiolase Deficiency			ACAT1	<input type="checkbox"/>	2269	ACAT1 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2265	ACAT1 Sequence Analysis		<input type="checkbox"/>	2268	ACAT1 Deletion/Duplication Analysis		MARS2-Related disorders			MARS2	<input type="checkbox"/>	2229	MARS2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2225	MARS2 Sequence Analysis		<input type="checkbox"/>	2228	MARS2 Deletion/Duplication Analysis		mtDNA Depletion Syndrome, SUCLG2 - Related			SUCLG2	<input type="checkbox"/>	3964	SUCLG2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3960	SUCLG2 Sequence Analysis		<input type="checkbox"/>	3963	SUCLG2 Deletion/Duplication Analysis		mtDNA 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type="checkbox"/></td><td>3468</td><td>OPA1 Deletion/Duplication Analysis</td><td></td></tr> <tr> <td colspan="3">Optic Atrophy Type 3</td> <td>OPA3</td> </tr> <tr><td><input type="checkbox"/></td><td>3529</td><td>OPA3 Comprehensive (Seq & Del/Dup Analysis)</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>3525</td><td>OPA3 Sequence Analysis</td><td></td></tr> <tr><td><input type="checkbox"/></td><td>3528</td><td>OPA3 Deletion/Duplication Analysis</td><td></td></tr> </tbody> </table>			MNGIE/MNGIE like Syndrome	TYMP	<input type="checkbox"/>	3064	TYMP Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3060	TYMP Sequence Analysis		<input type="checkbox"/>	3063	TYMP Deletion/Duplication Analysis		MPV17-Related Disorders			MPV17	<input type="checkbox"/>	3324	MPV17 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3320	MPV17 Sequence Analysis		<input type="checkbox"/>	3323	MPV17 Deletion/Duplication Analysis		MRPL40-Related Disorders			MRPL40	<input type="checkbox"/>	2234	MRPL40 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2230	MRPL40 Sequence Analysis		<input type="checkbox"/>	2233	MRPL40 Deletion/Duplication Analysis		MRPL44-Related Disorders			MRPL44	<input type="checkbox"/>	2294	MRPL44 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2290	MRPL44 Sequence Analysis		<input type="checkbox"/>	2293	MRPL44 Deletion/Duplication Analysis		MRPS18A-Related Disorders			MRPS18A	<input type="checkbox"/>	2299	MRPS18A Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2295	MRPS18A Sequence Analysis		<input type="checkbox"/>	2298	MRPS18A Deletion/Duplication Analysis		MRRF-Related Disorders			MRRF	<input type="checkbox"/>	2279	MRRF Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2275	MRRF Sequence Analysis		<input type="checkbox"/>	2278	MRRF Deletion/Duplication Analysis		MTFMT-Related Disorders			MTFMT	<input type="checkbox"/>	2235	MTFMT Sequence Analysis		Myopathy with Deficiency of ISCU			ISCU	<input type="checkbox"/>	3659	ISCU Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3655	ISCU Sequence Analysis		<input type="checkbox"/>	3658	ISCU Deletion/Duplication Analysis		NARS2-Related Disorders			NARS2	<input type="checkbox"/>	2309	NARS2 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	2305	NARS2 Sequence Analysis		<input type="checkbox"/>	2308	NARS2 Deletion/Duplication Analysis		Optic Atrophy Type 1			OPA1	<input type="checkbox"/>	3469	OPA1 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3465	OPA1 Sequence Analysis		<input type="checkbox"/>	3468	OPA1 Deletion/Duplication Analysis		Optic Atrophy Type 3			OPA3	<input type="checkbox"/>	3529	OPA3 Comprehensive (Seq & Del/Dup Analysis)		<input type="checkbox"/>	3525	OPA3 Sequence Analysis		<input type="checkbox"/>	3528	OPA3 Deletion/Duplication Analysis	
		HARS2-Related disorders	HARS2																																																																																																																																																																																																																																																																																																																																										
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<input type="checkbox"/>	2310	HARS2 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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<input type="checkbox"/>	2319	SARS2 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2315	SARS2 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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mtDNA Depletion Syndrome, SUCLG2 - Related			SUCLG2																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3964	SUCLG2 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3960	SUCLG2 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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mtDNA Depletion Syndrome, Myopathic Form (TK2-Related Disorders)			TK2																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3074	TK2 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3070	TK2 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3073	TK2 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
Mitochondrial Genome Maintenance Exonuclease 1			MGME1																																																																																																																																																																																																																																																																																																																																										
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Mitochondrial Phosphate Carrier Deficiency			SLC25A3																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3494	SLC25A3 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3490	SLC25A3 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3493	SLC25A3 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
Mitochondrial Myopathy and Sideroblastic Anemia																																																																																																																																																																																																																																																																																																																																													
<input type="checkbox"/>	3654	PUS1 Comprehensive (Seq & Del/Dup Analysis)	PUS1																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3650	PUS1 Sequence Analysis	PUS1																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3653	PUS1 Deletion/Duplication Analysis	PUS1																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3959	YARS2 Comprehensive (Seq & Del/Dup Analysis)	YARS2																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3955	YARS2 Sequence Analysis	YARS2																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3958	YARS2 Deletion/Duplication Analysis	YARS2																																																																																																																																																																																																																																																																																																																																										
		MNGIE/MNGIE like Syndrome	TYMP																																																																																																																																																																																																																																																																																																																																										
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<input type="checkbox"/>	3060	TYMP Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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MPV17-Related Disorders			MPV17																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3324	MPV17 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3320	MPV17 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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MRPL40-Related Disorders			MRPL40																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2234	MRPL40 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2230	MRPL40 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2233	MRPL40 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
MRPL44-Related Disorders			MRPL44																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2294	MRPL44 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2290	MRPL44 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2293	MRPL44 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
MRPS18A-Related Disorders			MRPS18A																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2299	MRPS18A Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2295	MRPS18A Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2298	MRPS18A Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
MRRF-Related Disorders			MRRF																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2279	MRRF Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2275	MRRF Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2278	MRRF Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
MTFMT-Related Disorders			MTFMT																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2235	MTFMT Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
Myopathy with Deficiency of ISCU			ISCU																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3659	ISCU Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3655	ISCU Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3658	ISCU Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
NARS2-Related Disorders			NARS2																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	2309	NARS2 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2305	NARS2 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	2308	NARS2 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											
Optic Atrophy Type 1			OPA1																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3469	OPA1 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3465	OPA1 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
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Optic Atrophy Type 3			OPA3																																																																																																																																																																																																																																																																																																																																										
<input type="checkbox"/>	3529	OPA3 Comprehensive (Seq & Del/Dup Analysis)																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3525	OPA3 Sequence Analysis																																																																																																																																																																																																																																																																																																																																											
<input type="checkbox"/>	3528	OPA3 Deletion/Duplication Analysis																																																																																																																																																																																																																																																																																																																																											

BCM-MEDICAL GENETICS LABORATORIES

PHONE: 800-411-GENE | FAX: 713-798-2787 | www.bcmgeneticlabs.org

SHIP TO: Medical Genetics Laboratories
 Baylor College of Medicine
 2450 Holcombe, Grand Blvd. -Receiving Dock
 Houston, TX 77021-2024
 Phone: 713-798-6555

MITOCHONDRIAL DNA (mtDNA) TEST REQUISITION

NAME: _____ DATE OF BIRTH: ____ / ____ / ____ GENDER (Please select one): FEMALE
LAST NAME FIRST NAME MI MM DD YY MALE
 UNKNOWN

INDIVIDUAL NUCLEAR GENE SEQUENCE ANALYSIS TESTS (CONT.)

For Familial Mutation/Variant Analysis, complete indication information on page 1.

PDH Complex Deficiency		
<input type="checkbox"/>	3169	<i>PDHA1</i> Comprehensive (Seq & Del/Dup Analysis) <i>PDHA1</i>
<input type="checkbox"/>	3165	<i>PDHA1</i> Sequence Analysis <i>PDHA1</i>
<input type="checkbox"/>	3168	<i>PDHA1</i> Deletion/Duplication Analysis <i>PDHA1</i>
<input type="checkbox"/>	3899	<i>PDHB</i> Comprehensive (Seq & Del/Dup Analysis) <i>PDHB</i>
<input type="checkbox"/>	3895	<i>PDHB</i> Sequence Analysis <i>PDHB</i>
<input type="checkbox"/>	3898	<i>PDHB</i> Deletion/Duplication Analysis <i>PDHB</i>
<input type="checkbox"/>	3894	<i>PDP1</i> Comprehensive (Seq & Del/Dup Analysis) <i>PDP1</i>
<input type="checkbox"/>	3890	<i>PDP1</i> Sequence Analysis <i>PDP1</i>
<input type="checkbox"/>	3893	<i>PDP1</i> Deletion/Duplication Analysis <i>PDP1</i>
<input type="checkbox"/>	3924	<i>PDHX</i> Comprehensive (Seq & Del/Dup Analysis) <i>PDHX</i>
<input type="checkbox"/>	3920	<i>PDHX</i> Sequence Analysis <i>PDHX</i>
<input type="checkbox"/>	3923	<i>PDHX</i> Deletion/Duplication Analysis <i>PDHX</i>
<input type="checkbox"/>	3464	<i>DLD</i> Comprehensive (Seq & Del/Dup Analysis) <i>DLD</i>
<input type="checkbox"/>	3460	<i>DLD</i> Sequence Analysis <i>DLD</i>
<input type="checkbox"/>	3463	<i>DLD</i> Deletion/Duplication Analysis <i>DLD</i>
<input type="checkbox"/>	3919	<i>DLAT</i> Comprehensive (Seq & Del/Dup Analysis) <i>DLAT</i>
<input type="checkbox"/>	3915	<i>DLAT</i> Sequence Analysis <i>DLAT</i>
<input type="checkbox"/>	3918	<i>DLAT</i> Deletion/Duplication Analysis <i>DLAT</i>
POLG-Related Disorders		
<input type="checkbox"/>	3069	<i>POLG</i> Comprehensive (Seq & Del/Dup Analysis) <i>POLG</i>
<input type="checkbox"/>	3065	<i>POLG</i> Sequence Analysis <i>POLG</i>
<input type="checkbox"/>	3068	<i>POLG</i> Deletion/Duplication Analysis <i>POLG</i>
POLG2 -Related Disorders		
<input type="checkbox"/>	3384	<i>POLG2</i> Comprehensive (Seq & Del/Dup Analysis) <i>POLG2</i>
<input type="checkbox"/>	3380	<i>POLG2</i> Sequence Analysis <i>POLG2</i>
<input type="checkbox"/>	3383	<i>POLG2</i> Deletion/Duplication Analysis <i>POLG2</i>
Pyruvate Carboxylase Deficiency		
<input type="checkbox"/>	3754	<i>PC</i> Comprehensive (Seq & Del/Dup Analysis) <i>PC</i>
<input type="checkbox"/>	3750	<i>PC</i> Sequence Analysis <i>PC</i>
<input type="checkbox"/>	3753	<i>PC</i> Deletion/Duplication Analysis <i>PC</i>
RRM2B-Related Disorders		
<input type="checkbox"/>	3424	<i>RRM2B</i> Comprehensive (Seq & Del/Dup Analysis) <i>RRM2B</i>
<input type="checkbox"/>	3420	<i>RRM2B</i> Sequence Analysis <i>RRM2B</i>
<input type="checkbox"/>	3423	<i>RRM2B</i> Deletion/Duplication Analysis <i>RRM2B</i>
SLC25A4-Related Disorders		
<input type="checkbox"/>	3174	<i>SLC25A4(ANT1)</i> Comprehensive (Seq & Del/Dup Analysis) <i>SLC25A4</i>
<input type="checkbox"/>	3170	<i>SLC25A4(ANT1)</i> Sequence Analysis <i>SLC25A4</i>
<input type="checkbox"/>	3173	<i>SLC25A4(ANT1)</i> Deletion/Duplication Analysis <i>SLC25A4</i>

SUCLA2-Related Disorders		<i>SUCLA2</i>
<input type="checkbox"/>	3379	<i>SUCLA2</i> Comprehensive (Seq & Del/Dup Analysis)
<input type="checkbox"/>	3375	<i>SUCLA2</i> Sequence Analysis
<input type="checkbox"/>	3378	<i>SUCLA2</i> Deletion/Duplication Analysis
SUCLG1 -Related Disorders		<i>SUCLG1</i>
<input type="checkbox"/>	3394	<i>SUCLG1</i> Comprehensive (Seq & Del/Dup Analysis)
<input type="checkbox"/>	3390	<i>SUCLG1</i> Sequence Analysis
<input type="checkbox"/>	3393	<i>SUCLG1</i> Deletion/Duplication Analysis
TFAM - Related Disorders		<i>TFAM</i>
<input type="checkbox"/>	3474	<i>TFAM</i> Comprehensive (Seq & Del/Dup Analysis)
<input type="checkbox"/>	3470	<i>TFAM</i> Sequence Analysis
<input type="checkbox"/>	3473	<i>TFAM</i> Deletion/Duplication Analysis
TFB1M - Related Disorders		<i>TFB1M</i>
<input type="checkbox"/>	2274	<i>TFB1M</i> Comprehensive (Seq & Del/Dup Analysis)
<input type="checkbox"/>	2270	<i>TFB1M</i> Sequence Analysis
<input type="checkbox"/>	2273	<i>TFB1M</i> Deletion/Duplication Analysis
TOMM20 - Related Disorders		<i>TOMM20</i>
<input type="checkbox"/>	3479	<i>TOMM20</i> Comprehensive (Seq & Del/Dup Analysis)
<input type="checkbox"/>	3475	<i>TOMM20</i> Sequence Analysis
<input type="checkbox"/>	3478	<i>TOMM20</i> Deletion/Duplication Analysis

INDICATION CHECK LIST

PATIENT NAME: _____
 LAST NAME FIRST NAME MI

Clinical management of known diagnosis - Please specify: _____

Diagnostic Testing - Please complete checklist below.

Please indicate whether each feature is PRESENT by checking the box beside the indication below

CENTRAL NERVOUS SYSTEM			VISCERAL (cont.)			ENDOCRINE (cont.)					
<input type="checkbox"/>	101	dd	Developmental Delay/ID	<input type="checkbox"/>	309	eta	Elevated Transaminases	<input type="checkbox"/>	608	adc	Adrenal Calcification
<input type="checkbox"/>	102	ht	Hypotonia	<input type="checkbox"/>	310	rtd	Renal Tubular Disease	<input type="checkbox"/>	609	hf	Hydrops Fetalis
<input type="checkbox"/>	103	au	Autistic Features	<input type="checkbox"/>	311	ap	Apnea/Hypoventilation	<input type="checkbox"/>	610	pg	Pregnant
<input type="checkbox"/>	104	enc	Dementia/Encephalopathy	<input type="checkbox"/>	312	rsf	Respiratory Deficiency/Failure	OTHER CLINICAL			
<input type="checkbox"/>	105	ha	Headaches/Migraines	<input type="checkbox"/>	313	ren	Renal Dysfunction	<input type="checkbox"/>	701	ftt	Failure to Thrive
<input type="checkbox"/>	106	stk	Stroke, Ischemic Episodes	<input type="checkbox"/>	314	lc	Liver Carcinoma	<input type="checkbox"/>	702	mce	Microcephaly
<input type="checkbox"/>	107	atx	Ataxia	<input type="checkbox"/>	315	jau	Jaundice	<input type="checkbox"/>	703	sids	SIDS/Unexplained Death
<input type="checkbox"/>	108	sz	Intractable/Refractory/Myoclonus/Myoclonic Seizures	<input type="checkbox"/>	316	spm	Splenomegaly/Enlarged Spleen	<input type="checkbox"/>	704	ca	Congenital Anomalies
<input type="checkbox"/>	109	pi	Perinatal Insult	<input type="checkbox"/>	317	hpm	Hepatomegaly/Enlarged Liver	<input type="checkbox"/>	705	dys	Dysmorphic Features
<input type="checkbox"/>	110	ps	Pyramidal Signs	<input type="checkbox"/>	318	hd	Hepatic Dysfunction	<input type="checkbox"/>	706	id	Immunodeficiency
<input type="checkbox"/>	111	hp	Hemiparesis	METABOLITES/METABOLIC			<input type="checkbox"/>	707	ma	Macrocytic Anemia	
<input type="checkbox"/>	112	spas	Spasticity	<input type="checkbox"/>	400	nbs	Abnormal Newborn Screen: _____	<input type="checkbox"/>	708	pcbm	Pancytopenia/Bone Marrow Failure
<input type="checkbox"/>	113	dyst	Dystonia	<input type="checkbox"/>	401	kto	Ketosis	<input type="checkbox"/>	709	np	Neutropenia
<input type="checkbox"/>	114	cho	Chorea	<input type="checkbox"/>	402	dca	Dicarboxylic Aciduria	<input type="checkbox"/>	710	mc	Macrocephaly
<input type="checkbox"/>	115	sib	Self-Injury	<input type="checkbox"/>	403	la	Lactic Acidosis	<input type="checkbox"/>	711	cf	Course Features
<input type="checkbox"/>	116	sd	Language Problems/Speech Delay	<input type="checkbox"/>	404	csfl	High CSF Lactate	<input type="checkbox"/>	712	sa	Skeletal Anomalies
<input type="checkbox"/>	117	fp	Feeding Problems	<input type="checkbox"/>	405	oa	Organic Aciduria: _____	<input type="checkbox"/>	713	art	Arthritis
<input type="checkbox"/>	118	es	Excessive Sleepiness/Sleep Disturbance	<input type="checkbox"/>	406	lpc	Low Plasma Carnitine	HAIR/SKIN FINDINGS			
<input type="checkbox"/>	119	let	Lethargy	<input type="checkbox"/>	407	cpk	CPK abnormalities	<input type="checkbox"/>	714	rash	Rashes w/Hypopigmentation
<input type="checkbox"/>	120	cm	Coma	<input type="checkbox"/>	408	pyr	Elevated Pyruvate	<input type="checkbox"/>	715	htii	Hypertrichosis
NEUROMUSCULAR			<input type="checkbox"/>	409	ala	Elevated Alanine	<input type="checkbox"/>	716	alp	Alopecia	
<input type="checkbox"/>	201	pn	Peripheral Neuropathy	<input type="checkbox"/>	410	3mg	3-Methylglutaconic Aciduria	<input type="checkbox"/>	717	ac	Acrocyanosis
<input type="checkbox"/>	202	exi	Exercise Intolerance	<input type="checkbox"/>	411	acid	Acidosis	<input type="checkbox"/>	718	ak	Angiokeratoma
<input type="checkbox"/>	203	pmw	Progressive Muscle Weakness	<input type="checkbox"/>	412	NH3	Hyperammonemia	<input type="checkbox"/>	719	ic	Ichthyosis
<input type="checkbox"/>	204	smw	Static Muscle Weakness	<input type="checkbox"/>	413	hypo	Hypoglycemia	FAMILY HISTORY			
<input type="checkbox"/>	205	cr	Muscle Cramps after Exercise	<input type="checkbox"/>	414	hyper	Hyperglycemia	<input type="checkbox"/>	001	mut	Mutation*
<input type="checkbox"/>	206	fat	Easy Fatigability	<input type="checkbox"/>	415	uco	Unusual Color/Odor	<input type="checkbox"/>	002	mi	Evidence of Maternal Inheritance
<input type="checkbox"/>	207	dcmyo	Dilated Cardiomyopathy	SENSORY			ELECTROPHYSIOLOGY				
<input type="checkbox"/>	208	hcmyo	Hypertrophic Cardiomyopathy	<input type="checkbox"/>	501	rp	Retinitis Pigmentosa	<input type="checkbox"/>	801	baers	Abnormal BAERS
<input type="checkbox"/>	209	hb	Heart Block	<input type="checkbox"/>	502	opa	Optic Atrophy	<input type="checkbox"/>	802	vers	Abnormal VERS
<input type="checkbox"/>	210	ar	Arrhythmia	<input type="checkbox"/>	503	cat	Cataract	<input type="checkbox"/>	803	eeg	Abnormal EEG
<input type="checkbox"/>	211	op	Ophthalmoparesis, CPEO	<input type="checkbox"/>	504	hl	Sensorineural Hearing Loss	IMAGING/OTHER STUDIES			
<input type="checkbox"/>	212	emg	Abnormal EMG/NCV	<input type="checkbox"/>	505	trv	Tortuous Retinal Vessels	<input type="checkbox"/>	804	bg	Increased Signal Basal Ganglia
<input type="checkbox"/>	213	pto	Ptosis	<input type="checkbox"/>	506	crs	Cherry Red Spot/Eye	<input type="checkbox"/>	805	dmy	Delayed Myelination
<input type="checkbox"/>	214	eh	Cardiomegaly/Enlarged heart	<input type="checkbox"/>	507	co	Corneal Opacity	<input type="checkbox"/>	806	cea	Cerebellar Atrophy
VISCERAL			<input type="checkbox"/>	508	el	Ectopia Lentis	<input type="checkbox"/>	807	pstk	Posterior Stroke	
<input type="checkbox"/>	301	gir	Gastrointestinal Reflux	<input type="checkbox"/>	509	pp	Photophobia	<input type="checkbox"/>	808	leuk	Leukodystrophy
<input type="checkbox"/>	302	dge	Delayed Gastric Emptying	ENDOCRINE			<input type="checkbox"/>	809	mrs	MRS/Lactate Peak	
<input type="checkbox"/>	303	pan	Pancreatitis	<input type="checkbox"/>	601	db	Diabetes	<input type="checkbox"/>	810	mri	Abnormal MRI
<input type="checkbox"/>	304	dia	Diarrhea	<input type="checkbox"/>	602	pd	Exocrine/Pancreatic Deficiency	MUSCLE BIOPSY			
<input type="checkbox"/>	305	cst	Constipation	<input type="checkbox"/>	603	gf	Gonadal Failure	<input type="checkbox"/>	901	his	Abnormal Histology
<input type="checkbox"/>	306	cv	Cyclic Vomiting	<input type="checkbox"/>	604	hth	Hypothyroidism	<input type="checkbox"/>	902	em	Abnormal Ultrastructure (EM)
<input type="checkbox"/>	307	pob	Pseudoobstruction	<input type="checkbox"/>	605	hpt	Hypoparathyroidism	<input type="checkbox"/>	903	enz	Abnormal Respiratory Enzymes
<input type="checkbox"/>	308	hpf	Hepatic Failure	<input type="checkbox"/>	606	adr	Hypo/Hyper-adrenal Function	<input type="checkbox"/>	904	prol	Large Mitochondria/Proliferation
				<input type="checkbox"/>	607	ss	Short Stature	<input type="checkbox"/>	905	cox	COX Deficiency
								<input type="checkbox"/>	906	rrf	Ragged Red Fibers

* ATTACH DETAILS

If more detailed clinical information is required, please provide the name, e-mail address, and phone number of the contact person below.

BCM-MEDICAL GENETICS LABORATORIES

PHONE: 800-411-GENE | FAX: 713-798-2787 | www.bcmgeneticlabs.org

SHIP TO: Medical Genetics Laboratories
Baylor College of Medicine
2450 Holcombe, Grand Blvd. -Receiving Dock
Houston, TX 77021-2024
Phone: 713-798-6555

MITOCHONDRIAL DNA (mtDNA) TEST REQUISITION

BILLING INFORMATION

IMPORTANT NOTICE: ONE OF THE THREE FOLLOWING BILLING OPTIONS MUST BE INDICATED BELOW.
PLEASE FORWARD ALL BILLING QUESTIONS TO: MEDGENBILLING@BCM.EDU

PATIENT INFORMATION

PATIENT NAME (LAST, FIRST, MI): _____ PATIENT DATE OF BIRTH (MM/DD/YY): _____
ADDRESS: _____ CITY, STATE, ZIP: _____
PHONE: _____ EMAIL: _____

PAYMENT OPTION 1 - INSTITUTION

INSTITUTION NAME: _____ INSTITUTION CODE: _____
CONTACT NAME: _____ EMAIL (REQUIRED): _____
BILLING ADDRESS: _____ CITY, STATE, ZIP: _____
PHONE: _____ FAX: _____

PAYMENT OPTION 2 - SELF-PAY (PAYMENT MUST ACCOMPANY SAMPLE)

CREDIT CARD (PLEASE SELECT ONE): AMEX DISCOVER MC VISA
VALID CARD #: _____ EXPIRATION DATE (MM/YY): _____ CVC CODE: _____
BILLING ADDRESS: _____ CITY, STATE, ZIP: _____
CARDHOLDER PRINTED NAME: _____ CARDHOLDER SIGNATURE: _____
 CHECK/MONEY ORDER: CHECK/MONEY ORDER #: _____ AMOUNT ENCLOSED: _____

PAYMENT OPTION 3 - INSURANCE

PROVIDE A LEGIBLE PHOTOCOPY OF THE FRONT & BACK OF THE INSURANCE CARD OR HMO/MEDICAID HMO AUTHORIZATION/REFERRAL.

Please refer to the Financial Policy at www.bcmgeneticlabs.org for complete insurance filing information and managed care contract list. Insurance is filed to our contracted carriers as a client service courtesy. Patients are responsible for non-covered services, deductibles, co-insurance, contract exclusions, non-authorized services, and remaining balances after insurance reimbursement. HMO policies must have required approved authorizations. BCM-Medical Genetic Laboratories cannot bill out-of-state welfare programs. We accept authorized Texas Medicaid HMO covered charges for genetic testing. Please contact our office prior to submitting a Texas Medicaid sample. Contact medgenbilling@bcm.edu with questions.

ICD9 Diagnosis Code(s) - must be provided or insurance cannot be filed: _____

- PPO, POS, Commercial Insurance - Provide complete member information with legible front & back photocopy of insurance card.
- HMO - Provide approved authorization #: _____ and attach legible front & back photocopy of insurance card.
- Texas Medicaid HMO - Provide approved authorization #: _____ and contact Billing at 713-798-6555.

INSURED MEMBER'S INFORMATION

MEMBER NAME (Last, First, MI): _____ MEMBER DATE OF BIRTH (MM/DD/YY): _____ GENDER: FEMALE MALE
MEMBER POLICY #: _____ MEMBER SS #: _____ MEMBER GROUP #: _____
INSURANCE CO. NAME: _____ PHONE: _____
INSURANCE CO. ADDRESS: _____ CITY, STATE, ZIP: _____

I AUTHORIZE BCM-MEDICAL GENETICS LABORATORIES TO FURNISH ANY MEDICAL INFORMATION REQUESTED ON MYSELF, OR MY COVERED DEPENDENTS. IN CONSIDERATION OF SERVICES RENDERED, I TRANSFER AND ASSIGN ANY BENEFITS OF INSURANCE TO BCM-MEDICAL GENETICS LABORATORIES. I UNDERSTAND I AM RESPONSIBLE FOR ANY CO-PAY, DEDUCTIBLES, OR NON-AUTHORIZED SERVICES AND REMAINING BALANCES AFTER INSURANCE REIMBURSEMENT. I UNDERSTAND I AM FULLY RESPONSIBLE FOR PAYMENT OF MY ACCOUNT IF THE BCM-MEDICAL GENETICS LABORATORIES IS NOT A PARTICIPANT WITH MY HEALTH PLAN, AND MY HEALTH PLAN DOES NOT FULLY REIMBURSE MY MEDICAL SERVICES DUE TO LACK OF AUTHORIZATION OR MEDICAL NECESSITY.

PRINTED NAME: _____ SIGNATURE: _____ DATE (MM/YY): _____