



Tests, CPT Codes and Prices

Test	CPT Codes (unit)	Specifics	Price
Mitochondrial DNA (mtDNA) Point Mutations			
Single mtDNA point mutation	83891(1), 83892(1), 83894(1), 83898(1), 8391226(1)	Per point mutation	\$300
“Frequent mtDNA point mutations Panel (3243, 3256, 3271, 8344, 8356, 8993, 13513)”	83891(1), 83892(7), 83894(7), 83898(7), 8391226(1)	Per panel	\$1,200
“MELAS mtDNA point mutations Panel (3243, 3256, 3271, 3291, 5814, 8356, 13513)”	83891(1), 83892(7), 83894(7), 83898(7), 8391226(1)	Per panel	\$1,200
“MERRF mtDNA point mutations Panel (3243, 8344, 8356, 8363)”	83891(1), 83892(4), 83894(4), 83898(4), 8391226(1)	Per panel	\$750
“NARP/MILS mtDNA point mutations Panel (8993*, 9176, 13513)”	“83891(1), 83892(6), 83894(3), 83898(3), 8391226(1) *if 8993 pos., sequencing for C or G change 83904(1)”	“Per panel	\$600 “+\$50*”
“PEO mtDNA point mutation Panel (3243, 3256, 5703)”	83891(1), 83892(3), 83894(3), 83898(3), 8391226(1)	Per panel	\$600
“LHON mtDNA point mutation Panel (3460, 11778, 14484)”	83891(1), 83892(3), 83894(3), 83898(3), 8391226(1)	Per panel	\$600
“Cardiomyopathy mtDNA point mutation Panel (3243, 3260, 3303, 4269, 4300, 8363, 9997)”	83891(1), 83892(7), 83894(7), 83898(7), 8391226(1)	Per panel	\$1,200
Mitochondrial Whole Genome Sequencing			
Mitochondrial Enzymes (Respiratory Chain Enzymes)	82657(6), 84311(6), 8391226(1)	6-enzyme battery	\$550
Southern Blot for mtDNA deletions (Muscle)	83891(1), 83892(1), 83894(1), 83896(1), 83907(1), 8391226(1)	Per test	\$495
Southern Blot for mtDNA deletions (Blood)	83891(1), 83892(1), 83894(1), 83896(1), 8391226(1)	Per test	\$445
Quantitative PCR for depletion (Muscle)	83891(1), 83896(2), 83900(1), , 83907(1), 8391226(1)	Per test	\$515
Coenzyme Q10 Muscle	82491(1), 8391226(1)	Per test	\$250
Coenzyme Q10 Blood	82491(1), 8391226(1)	Per test	\$125
Thymidine Phosphorylase (MNGIE)	83907(1), 84165(1), 8416526(1), 84311(1), 8391226(1)	Per test	\$247
Glycogenoses Enzymes			
Single Glycogenoses Enzyme	82657(1), 84311(1), 8391226(1)	Per enzyme	\$175
Carnitine Palmitoyltransferase II (CPT II) Enzyme	82658(1), 84311(1), 8391226(1)	Per enzyme	\$175
“Glycogenoses Enzymes Panel 3 enzymes (PGK, PGAM, LDH)”	82657(3), 84311(3), 8391226(1)	Per Panel	\$325
“Glycogenoses Enzymes Panel 6 enzymes (PPL, PFK, PHK, PGK, PGAM, LDH)”	82657(6), 84311(6), 8391226(1)	Per Panel	\$550
Glycogenoses DNA Testing			
McArdle’s (PPL) Single Mutation R49X or G204S	83891(1), 83892(1), 83894(1), 83898(1), 8391226(1)	Per Test	\$300
McArdle’s (PPL) Mutations R49X and G204S	83891(1), 83892(2), 83894(2), 83898(2), 8391226(1)	Combined Panel	\$450
Phosphofructokinase (PFK) Exon 5 mutation	83891(1), 83892(1), 83894(1), 83898(1), 8391226(1)	Per Test	\$300
“Carnitine palmitoyl transferase II (Ser113Leu mutation)”	83891(1), 83892(1), 83894(1), 83898(1), 8391226(1)	Per Test	\$300
Phosphoglycerate mutase (PGAM) Gene Sequencing	83891(1), 83892(2), 83894(1), 83898(3), 83904(3), 8391226(1)	Per Test	\$600