GENETIC TEST:
Mitochondrial myopathy, encephalopathy, lactic acidosis, and stroke-like episodes (MELAS) (hot spot mutation - m.3243A>G)

FULL NAME:	Mitochondrial myopathy, encephalopathy, lactic acidosis, and stroke-like episodes (MELAS) (hot spot mutation - m.3243A>G)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Post-natal Diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA, DNA
METHOD CATEGORY:	Targeted variant analysis
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565390-565401
EQA:	• Mitochondrial DNA (mtDNA) Metabolic Disorders, • Mitochondrial DNA (mtDNA) Metabolic Disorders, • Mitochondrial DNA (mtDNA) Metabolic Disorders, • Mitochondrial DNA (mtDNA) Metabolic Disorders

TURNAROUND TIME (MAXIMUM):	20 - 60 days
CREATED:	07 Aug 2019 - 14:42
CHANGED:	22 Jan 2024 - 09:57

RELATED CONTENT

Related Diseases

- MELAS

Related Laboratories

- Centre de Génétique-Institut de Pathologie et de Génétique (IPG)

Related Analytes

- mitochondrially encoded tRNA-Leu (UUA/G) 1