

**Myotonic Dystrophy (DMPK)** 

Order Name: MYOTON DYS

Test Number: 5594800 Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Myotonic Dystrophy (DMPK)			Polymerase Chain Reaction		
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	4 mL (1 mL)	Whole Blood	EDTA (Lavender Top)	Room Temperature	
Instructions	Specimen Type: Lavender-Top (EDTA) Tube  Specimen Storage: Ship ASAP, but stable up to 5 days post-collection at room temperature. DO NOT FREEZE.  Specimen Collection: Draw blood into EDTA tube guidelines in kit; Transfer extracted DNA into sterile screw capped tube; Collect biopsy and/or culture cells per established policy  Special Instructions: Testing referred to Medical Neurogenetic LLC MNEGA#MOL299				

Specimen Stability: Ambient: 5 days, Refrigerated : 5 days, Frozen: Do NOT Freeze

GENERAL INFORMATION		
Expected TAT	2 - 4 weeks	
Clinical Use	Myotonic dystrophy (DM) is the most common inherited neuromuscular disease in adults and affects 1 in 8,000 individuals. DM is an autosomal dominant muscle disease which is caused by a defect in the regulation of a gene cluster located on chromosome 19q13.2. Myotonic dystrophy results in prolonged muscle contraction, cardiac arrhythmia, and can cause cataracts.	
Notes	Labcorp Test Code: 620084	
CPT Code(s)	81234 (Pre-Authorization Required) Please submit Pre-Authorization form when the patient has United Healthcare insurance.	
Service Provided By	labcorp Oklahoma, Inc.	