

## Overview

### Method Name

Next Generation Sequencing

### NY State Available

Yes

## Specimen

### Specimen Type

Whole Blood EDTA

### Specimen Required

Draw blood in a lavender-top (EDTA) tube(s) and send 8 mL of whole blood. Ship Ambient.

**Note:** Collection date and informed consent are required.

### Specimen Minimum Volume

6 mL

### Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	Frozen specimens

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Ambient (preferred)	10 days	
	Refrigerated	10 days	

## Clinical & Interpretive

### Reference Values

A final report will be attached in MayoAccess.

## Performance

### PDF Report

Referral

### Day(s) Performed

Varies

### Report Available

21 to 35 days

### Performing Laboratory Location

Athena Diagnostics

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### CPT Code Information

81406

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FSCN4	SCN4A (Myotonia) DNA Sequencing	Not Provided

Result ID	Test Result Name	Result LOINC® Value
FSCN4	SCN4A (Myotonia) DNA Sequencing	Not Provided