

Muscle-Specific Kinase (MuSK) Autoantibody

Order Name: **MUSKm**
Revision Date: 10/22/2019

TEST NAME	METHODOLOGY	LOINC CODE
Muscle-Specific Kinase (MuSK) Autoantibody		

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1.5 mL (1.0 mL)	Serum	Serum Gel Tube	Refrigerated
Alternate 1	1.5 mL (1.0 mL)	Serum	Red Top	Refrigerated
Instructions	Label specimen with Mobilab label or with patient name (first and last), date of birth, date and time of collection, collector initials, and test(s) being ordered.			
Reference Range	< or =0.02 nmol/L			
	<p>Interpretation</p> <p>A positive result, in the appropriate clinical context, confirms the diagnosis of autoimmune muscle-specific kinase myasthenia gravis. Seropositivity justifies consideration of immunotherapy.</p>			
Methodology	Radioimmunoassay (RIA)			

GENERAL INFORMATION

Testing Schedule	Tuesday,Thursday; 6 a.m.
Expected TAT	4 Days
Notes	Specimen Stability: Refrigerated (preferred) - 28 Days Frozen - 28 Days Ambient - 72 Hours
CPT Code(s)	83519
Lab Section	NRLS-Mayo Medical Laboratories