

Test Definition: MOGFS

Myelin Oligodendrocyte Glycoprotein
(MOG-IgG1) Fluorescence-Activated Cell
Sorting (FACS) Assay, Serum

Reporting Title: MOG FACS, S

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Specimen Requirements:

Patient Preparation: For optimal antibody detection, specimen collection should occur prior to initiation of immunosuppressant medication.

Collection Container/Tube:

Preferred: Red top

Acceptable: Serum gel

Submission Container/Tube: Plastic vial

Specimen Volume: 2 mL

Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

[-Neurology Specialty Testing Client Test Request \(T732\)](#)

[-General Test Request \(T239\)](#)

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Ambient	72 hours	
	Frozen	28 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
65563	MOG FACS, S	Alphanumeric		90248-6

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86363

86363-titer (if appropriate)

Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
MOGTS	MOG FACS Titer, S	1	86363	No	No

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Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
MOGTS	65564	MOG FACS Titer, S	Alphanumeric	titer	In Process

Reference Values:

Negative