

Test Definition: EMA

Endomysial Antibodies, IgA, Serum

Reporting Title: Endomysial Abs, S (IgA)

Performing Location: Mayo Clinic Laboratories - Rochester Main Campus

Ordering Guidance:

Cascade testing is recommended for celiac disease. Cascade testing ensures that testing proceeds in an algorithmic fashion. The following cascades are available; select the appropriate one for your specific patient situation.

-For complete testing including human leukocyte antigen (HLA) DQ, order CDCOM / Celiac Disease Comprehensive Cascade, Serum and Whole Blood

- -For complete testing excluding HLA DQ, order CDSP / Celiac Disease Serology Cascade, Serum
- -For patients already adhering to a gluten-free diet, order CDGF / Celiac Disease Gluten-Free Cascade, Serum and Whole Blood

To order individual tests, see Celiac Disease Diagnostic Testing Algorithm

Specimen Requirements:

Collection Container/Tube:

Preferred: Serum gel **Acceptable:** Red top

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 a <u>Gastroenterology and Hepatology Test Request</u> (T728) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Ambient	14 days	
	Frozen	30 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
9360	Endomysial Ab	Alphanumeric		46126-9

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

Supplemental Report:

No

CPT Code Information:

86231

86231-titer (if appropriate)



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Reflex Tests:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
EMAT	EMA Titer, S (IgA)	1	86231	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
EMAT	65091	EMA Titer, S (IgA)	Alphanumeric		27038-9

Reference Values:

Negative