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**Reporting Title:** Lyme Disease European Immunoblot, S**Performing Location** Rochester**Ordering Guidance:**

Patients who are suspected to have Lyme disease who have **not** traveled to Europe should be tested by the LYME / Lyme Disease Serology, Serum assay for detection of antibodies specifically to *Borrelia burgdorferi*, the most common agent of Lyme disease in North America.

**Specimen Requirements:**

Only orderable as a reflex. For more information see ELYME / Lyme Disease European Antibody Screen, Serum.

**Supplies:** Aliquot Tube, 5 mL (T465)**Collection Container/Tube:****Preferred:** Serum gel**Acceptable:** Red top**Submission Container/Tube:** Plastic vial**Specimen Volume:** 0.5 mL**Pediatric:** 0.5 mL**Forms:**

[If not ordering electronically, complete, print, and send a Microbiology Test Request \(T244\)](#) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	10 days	
	Frozen	14 days	

**Supplemental Report:**

No

**CPT Code Information:**

86617 x 2

**Reference Values:**

Only orderable as a reflex. For more information see ELYME / Lyme Disease European Antibody Screen, Serum.

IgG: Negative

IgM: Negative

Reference values apply to all ages.