

Reporting Title: Lyme Disease PCR, B**Performing Location:** Rochester**Ordering Guidance:**

This assay does not detect *Borrelia miyamotoi*. If infection with this organism is suspected, order BMIPB / *Borrelia miyamotoi* Detection, PCR, Blood or BMIYC / *Borrelia miyamotoi* Detection, PCR, Spinal Fluid.

Specimen Requirements:

Container/Tube: Lavender top (EDTA)

Specimen Volume: 1 mL

Collection Instructions: Send whole blood specimen in original tube. Do not aliquot.

Specimen Minimum Volume:

0.3 mL

Forms:

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

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated (preferred)	7 days	
	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
56080	B. burgdorferi PCR, B	Alphanumeric		94247-4
38290	B. mayonii PCR, B	Alphanumeric		94248-2
38291	B. garinii/B. afzelii PCR, B	Alphanumeric		94249-0
38340	Lyme Disease PCR Comment	Alphanumeric		59464-8

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87476
87798 x 2
87999 (if appropriate for government payers)

Reference Values:

Negative
Reference values apply to all ages.