

Tick-Borne Disease Panel by PCR, Blood

Order Name: **TICK PCR**

Test Number: 3622103

Revision Date: 06/30/2025

| TEST NAME | METHODOLOGY | LOINC CODE |
|----------------------------------|-----------------|------------|
| Babesia microti by PCR | Qualitative PCR | 67867-2 |
| Ehrlichia chaffeensis by PCR | Qualitative PCR | 48866-8 |
| Anaplasma phagocytophilum by PCR | Qualitative PCR | 30039-2 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|---|---------------|---------------------|-----------------------|
| Specimen | Specimen Volume (mL) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 3 mL (0.2 mL) | Whole Blood | EDTA (Lavender Top) | Room Temperature |
| Instructions | Minimum volume: 0.2mL (does not allow for repeat testing) | | | |

| GENERAL INFORMATION | |
|------------------------------|---|
| Clinical Use | This tickborne diseases panel in more northern climates. For tickborne disease found here in the Midwest use [5571750] Tickborne Disease Panel or the [6906283] Tick Panel with Lyme |
| Performing Labcorp Test Code | 383475 |
| CPT Code(s) | ?87468; 87798x2 |
| Lab Section | Reference Lab |