IMUGEN Reference Diagnostic Division 315 Norwood Park South, Norwood, MA 02062

(781) 255 0770

FAX (781) 255 9923

Instructions for Submitting a Tick for Testing

IMUGEN provides testing services for the detection of *B. burgdorferi* (Lyme Disease spirochete) and *B. microti* (Babesia parasite) by polymerase chain reaction (PCR). This testing is performed on *Ixodes scapularis* ticks only.

Any non-deer ticks (i.e. *Dermacentor variabilis* or *Amblyoma americanum*) that are received will be retained for 14 days. Please contact us prior to the expiration of the 14th day if you want your tick returned. Any remaining ticks will be discarded.

Requirements for Tick Testing

Ticks WILL NOT be tested if placed in formalin or on tape.

Place tick in a ziplock bag, then into a padded envelope or crushproof container.

Fill out a requisition with your name and address so a result can be mailed to you.

Please note that the charge for tick testing is as follows:

- \$75.00 for B. burgdorferi (Lyme Disease spirochete)
- \$75.00 for B. microti (Babesia parasite)
- \$98.00 for both B. burgdorferi and B. microti

Checks or signed credit card information must accompany ticks or testing will not be performed. Ticks should be sent to:

IMUGEN, Inc. Attn: Tick Testing 315 Norwood Park South Norwood, MA 02062

Results are available in approximately 15 business days following receipt of tick.

If you have any questions please contact IMUGEN at 800-246-8436.

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Requisition for Tick Testing *B. burgdorferi* (Lyme Disease spirochete) and *B. microti* (Babesia parasite)

Submitter Information (REQUIRED)				Please include a check payable to IMUGEN or credit card info (PAYMENT REQUIRED)			
Name:		·	O) GICGI	t card into (i A i ii	·		
Address:			Credit Card Number				
-			Name on	Card	E	xp. Date	
Phone:	······································	····	Signature)			
Test Requeste	est Requested (REQUIRED): B. burgdorferi		B. microti		B. burgdorferi and B. microti		
IMUGEN provides testing services for the detection of <i>B. burgdorferi</i> (Lyme Disease spirochete) and <i>B. microti</i> (Babesia parasite) by polymerase chain reaction (PCR)*. This testing is performed on <i>Ixodes scapularis</i> ticks only.							
Any non-deer ticks (i.e. <i>Dermacentor variabilis</i> or <i>Amblyoma americanum</i>) that are received will be retained for 14 days from the date of this report. Please contact us at 800-246-8436 prior to the expiration of the 14 th day if you want your tick returned. Any remaining ticks will be discarded.							
For Laboratory Use Only Specimen #:							
Species: Stage: Sex:	<i>lxodes scapularis</i> Larvae Male	Dermacentor var Nymph Female	iabilis	<i>Amblyoma am</i> Adult	nericanum		
TEST RESULTS		N	Not suitable for testing				
burgdorferi (Lyme Disease spirochete) by polymerase chain reaction*			etected	Not detected			
B. microti (Babesia parasite) by polymerase chain reaction*			etected	Not detected			
Report Date: Reviewed:							
WARNING! Tick testing does not diagnose Lyme Disease in humans. The results indicate only whether or not <i>B. burgdorferi</i> and/or <i>B. microti</i> was detected in the tick. If you think you have any symptoms of Lyme Disease or Babesiosis consult your physician immediately.							
* The polymerase chain reaction (PCR) component of this test is performed pursuant to a license agreement with Roche Molecular Systems, Inc.							