

To be completed at Charles River

LTM Order Number: _____

Date Received: _____



Serology Submission Form

Customer Information * = required

Bill To Information Same as Customer

Payment information required at the time of submission.

LTM Customer ID#* _____

Pay by PO

Institution* _____

Institution* _____

PO # _____

Address 1* _____

Address 1* _____

Pay by Credit Card (CC)

Address 2 _____

Address 2 _____

Contact _____

City* _____

City* _____

Phone _____

State* _____ Zip Code* _____

State* _____ Zip Code* _____

To pay with a CC on file, indicate the last four (4) digits and expiration date. For CC security, do not write the full CC number.

Contact* _____

Contact* _____

CC Last 4 Digits _____

Phone* _____

Phone* _____

CC Exp Date _____

Email* _____

Email* _____

Sample Information

To the best of my knowledge these samples and/or specimens do not contain any infectious agent or material which might pose a threat to human health. If this is not the case, please call Charles River before sending samples.

Signed: _____

Date: _____

Total Number of Samples: _____

Ship Date: _____

Species (please use one form per species): _____

Are these animals immunocompetent? _____ Strain: _____

Are these animals younger than six months in age? _____
(See notes on page 2 for further details)

Vial #	Customer Sample ID	Sample Type	Requested Assay	Heat Inactivated? [Serum only]	Other Treatment
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

PLEASE NOTE: If you generate summarized health reports from LTM, orders must be created directly in LTM for your samples to be associated with specific colonies. If you have questions or need help getting started, please contact LTM@crl.com.

Notes: _____

Institution:



Vial #	Customer Sample ID	Sample Type	Requested Assay	Heat Inactivated? [Serum only]	Other Treatment
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

Shipping Instructions

Questions? LabServices@crl.com www.criver.com/info/dx

Sample Collection:

HemaTIP: Label each individual HemaTIP: either print labels from LTM or hand- write information on a standard vial label. Then, holding the HemaTIP oriented with the absorbent tip down, and leaving at least 1/8" of space, wrap the label around the top, overlapping it on itself to secure it in place. Use your current blood sampling procedure, then touch HemaTIP to blood until completely saturated/red. For more information on HemaTIP submissions, visit: www.criver.com/hematip.

Serum: Submit at least 200uL of serum diluted 1 part serum into 4 parts phosphate buffered saline (PBS) with antimicrobial agent, or submit at least 40uL undiluted serum. Sample should not be heat inactivated; please indicate if heat inactivation or another treatment has occurred.

EZ-Spot: Collect whole blood from the mouse, rat or nonhuman primate using the method with which you are most comfortable. Spot blood onto the provided EZ-Spot card, filling the entire circle (approximately 25uL). Up to four (4) blood samples can be submitted per card, one sample per circle. or hamster, rabbit, guinea pig and gerbil, HemaTIP or serum is the recommended sample type.

EZ-Spot is provided under license from IDEXX Laboratories, Inc.; www.idexx.com/patents.

Notes: The age-related increase in serum immunoglobulin levels may contribute to background in today's solid-phase immunoassays such as MFIA, ELISA and IFA. Thus, to reduce the percentage of nonspecific serologic results, we recommend that you submit serum samples from rodents 6 months of age or younger. Serology assays are only valid when performed on immunocompetent animals.

Storage and Sample Submission:

Store at 4 degrees Celsius. Place a copy of pages 1 and 2 (if used) in the container with your samples. Ship overnight at ambient temperature following International Air Transport Association (IATA) guidelines. Charles River provides sample collection and IATA-compliant shipping materials free of charge; visit www.criver.com/shippingmaterials to request shipping materials online. Submit your samples to Charles River:

Charles River
RADS
Serology Laboratory
261 Ballardvale Street
Building 22 Loading Dock
Wilmington, MA 01887
USA

Charles River
RADS
West Coast Laboratory
10788 Roselle Street
San Diego, CA 92121
USA

Charles River
RADS
327 impasse du Domaine Rozier
Domaine des Oncins
69210 SAINT GERMAIN NUELLES
FRANCE