

LAMPIRE - Conjugation Questionnaire

1. General Information

Company / Institution:		Project Name / Number:	
Investigator Name:		PO#	
Contact Name:		Phone:	
E-mail:		Fax:	

2. What is the nature of the material to be conjugated?

Peptide Protein Hapten Other: _____

Please provide the molecular weight or formula weight: _____

If the material to be conjugated is a peptide, please provide the amino acid sequence (*include terminal information*):

Is there a specific reagent terminus, functional group, or domain you prefer for the conjugation?
 EDC Glutaraldehyde MBS SMCC Other: _____

3. What is the quantity and nature of the antigen you will be sending to Lampire for conjugation?

Volume: _____ Concentration: _____ Weight: _____ Purity: _____

4. What is the buffer composition of your antigen preparation?

5. What is your choice of carrier for immunization?

KLH BSA OVA Other: _____

6. What is your choice of carrier for screening or other purposes?

KLH BSA OVA Other: _____

7. Lampire's standard buffer for finished conjugate is 0.01 M sodium phosphate, 0.15 M sodium chloride, pH7.4. If an alternate buffer is preferred, please indicate below.

8. What is the quantity and protein concentration required for the finished conjugation product?

Quantity: _____ Concentration: _____

Disclaimer: It is agreed and understood that not all antigens elicit an immune response appropriate for specific applications. For this reason, Lampire makes no warranty, either expressed or implied, concerning the results of any conjugation performed for any client. Lampire's sole responsibility shall be to perform the conjugation(s) in accordance with protocols that have been mutually agreed upon with its clients.

Client Approval

Name: _____

Signature: _____

Date: _____

Lampire Approval

Name: _____

Signature: _____

Date: _____

Print a copy of the completed form for your records. Submit completed form via EMAIL or FAX completed form to 215-795-0237

If you need assistance in completing any portion of this form, please call 215-795-2838