

PEPTIDE IMMUNISATION SERVICE

(product code CA-14-0010)

Custom polyclonal antibody service

crb provides a simple and cost-effective procedure for producing a rapid polyclonal antibody using a synthetic peptide

Comprising:

- Y Characterisation of peptide by Maldi-TOF
- ▼ Two rabbit immunisation programme

Antigenic Prediction Service:

Selection of immunogenic peptides from target protein sequence

Option 1: without cross reactivity screening
Price: €225

Option 2: with cross reactivity screening
Price: €300

Immunisation Schedule:

Week -2 Peptide and conjugate preparation

Week 0 Pre-immune bleed; Immunisation 1

Week 2 Immunisation 2

Week 3 Test bleed 1

Week 4 Immunisation 3

Week 4 Initialisation (

Week 5 Test bleed 2

Week 6 | Immunisation 4

Week 7 Production bleed 3

Week 8 Immunisation 5

Week 9 Production bleed 4

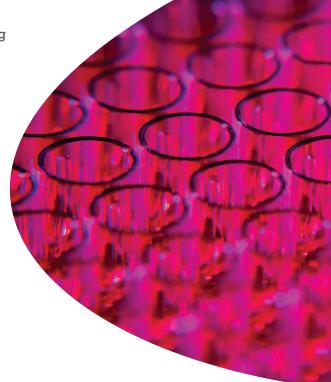
Week 10 Immunisation 6

Week 11 Final harvest bleed

Upon project completion, the following will be dispatched:

Selection of immunogenic peptides from target protein sequence

5mg of peptide
The pre-immune bleeds



Additional Services:

Code: CA-14-0020

Service: Elisa analysis of all bleeds

Price: €120 per bleed

Code: CA-14-0030

Service: Affinity or protein A purification

of final harvest bleed

Price: €930

Code: CA-14-0040

Service: Charge for each additional rabbit

Price: €910