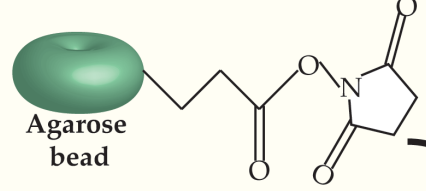


Bait production

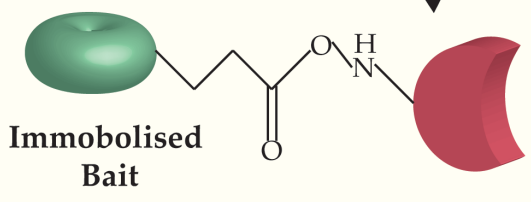
NHS-Activated Agarose



Recombinant LGALS-11 or LGALS-14



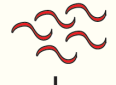
NHS Coupling



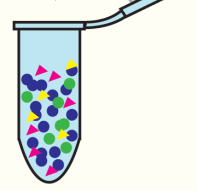
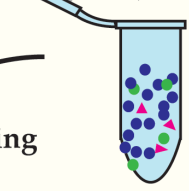
*H. contortus* lysate

Larvae (L4)

Adult



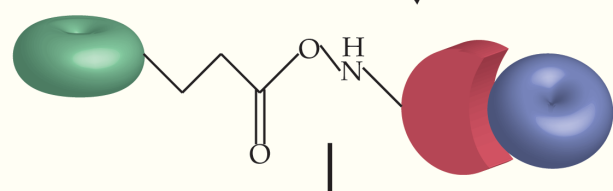
Sonication



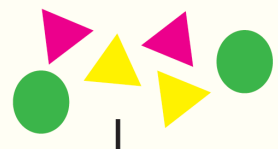
Clear lysate

Prey production

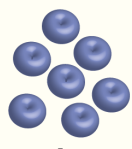
Binding



Washing

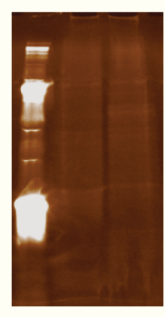


Elution



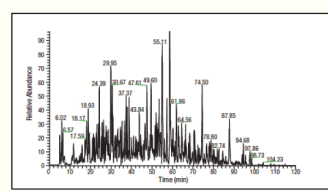
Pull-down assay

Analysis



SDS-PAGE

Analysis



LC-MS/MS  
Mass spectrometry

Mascot & Proteome  
analysis