

Prep List

Dissecting microscope

60 mm and 100 mm plastic petri dishes

transfer pipets

kimwipes

finger bowls

70% ethanol in squirt bottle

dissecting tools

 plastic spoon or Moria spoon

 2 Dumont #5 fine forceps

 1 Dumont #6 bent forceps

 1 pair iris scissors (curved best)

 1 half-curved iris forceps (optional)

scissors for cutting plastic pipets and filter papers

filter paper circles (approx. 1.5 cm inner diameter)

Howard Ringer's solution

2-day, 3-day and 4-day eggs incubated at 37°

Copies of Hamburger & Hamilton staging series

Eggs can be ordered from:

CBT Farms

201 Valley Rd.

Chestertown, MD 21620

410-778-3006

Howard Ringer's solution

14.4 g NaCl

0.34g CaCl₂ (anhyd.) or 0.46g CaCl₂.2H₂O

0.74g KCl

dH₂O to 2 liter