

## BrdU Protocol

- 1) Put live discs in 75  $\mu\text{g/ml}$  BrdU in Schneiders Medium
  - 7.5 mg/ml stock of BrdU in 80% EtOH = 100X
- 2) Fix in Carnoy's Fixative for 20'-30'
  - discs will be sticky!
- 3) Rehydrate in 50% EtOH for 10', then 30% EtOH for 10'
- 4) Permeabilize in 0.6% Triton for 30'-60'
- 5) Put in 2N HCl in 0.3% Triton for 30'
- 6) Wash, put in 1° antibody