**Cresyl Violet Solution Protocol**Paxinos & Watson, Fifth Edition

Makes 500ml of 0.5% cresyl violet solution of ~pH 3.9

Reagents:  
2.5g cresyl violet acetate  
13.6g granular sodium acetate  
29ml glacial acetic acid  
ddH2O

1. Make 1.0 M sodium acetate
   1. 13.6g sodium acetate in 92ml ddH2O
2. Make 1.0 M acetic acid
   1. 29ml glacial acetic acid in 471ml ddH20
3. Mix 2.5g cresyl violet, 300ml ddH2O, 30ml of 1.0M sodium acetate, and 170ml of 1.0M acetic acid
4. Stir for at least 7 days
5. Filter before use