



**TITLE: Eye/Tissue prep for cryo sectioning**

SOP Number:           D-DEZ-PRO-016          

Revision Number:           0          

Effective Date:           07 Apr 2015          

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6. Incubate tissue in each of the above mixtures for 30min
7. Place in 20% sucrose solution and incubate at 4 degrees Celsius overnight
8. Infiltrate tissue in mix of 2 parts 20% sucrose 1 part OCT
9. Transfer to tissue mold containing fresh 2:1 20% sucrose OCT mix. Freeze by submerging in liquid N<sub>2</sub> or placing on dry ice.
10. Store cryostat blocks at -80 degrees Celsius until sectioning.

F. HISTORY

Effective Date	Revision	Change
07 Apr 2015	0	Initial issue of SOP