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Quick Decapitation for Paraffin Embedding

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This protocol is used to quickly decapitate mice and isolate their brain for paraffin embedding and microtome sectioning.

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1 Sedate mice with isoflurane then quickly decapitate.

5m

- 2 Extract the brain and incubate in 4% paraformaldehyde or 10% formalin for 72 hours

3d

3 Incubate brain in 70% ethanol and submit for paraffin embedding. Once embedded, section brains at 5μm.



