

## **Preparation of eye tissue for *in situ* analysis:**

1. Sacrifice the mouse with CO<sub>2</sub> suffocation.
2. Dissect out eyes.
3. Place both eyes into a cassette and soak in fresh 4% paraformaldehyde O/N at 4 ° C.
4. Rinse eyes with 1X PBS three times.
5. Soak eyes in 0.5M sucrose, 1X PBS O/N at 4 degrees C.
6. Embed eyes in OCT on dry ice or cryostat.
7. Store at -70 degrees C or immediately section.

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