

LABORATORY PRACTICES FOR WORK WITH TRANSGENIC ZEBRAFISH

1. Do not eat, drink, smoke, or store food in the laboratory.
2. Keep the area neat and clean.
3. Wear gloves for work with Zebrafish and tank water.
4. Cover any pre-existing wounds on hands and arms with waterproof bandages and gloves before starting work.
5. Wear face protection and a lab coat or gown for procedures that may generate splash or splatter.
6. Wash your hands with soap and water after handling Zebrafish or tank water and before leaving the laboratory.
7. Only personnel experienced with Zebrafish may conduct these experiments.
8. All researchers should read the article "Use of Zebrafish and Zoonoses." (1*)
9. Researchers who become ill should notify their physician that they work with fish as a general precaution as many zoonoses may generate flu-like symptoms. (1*)

REFERENCE:

- 1* Byers, K. and Matthews, J., "Use of Zebrafish and Zoonoses," *Applied Biosafety*, 7(3) pp. 117-119, ABSA 2002