

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

white salamander larvae

RRID:AGSC_101L

Type: Organism

Proper Citation

RRID:AGSC_101L

Organism Information

URL: <https://ambystoma.uky.edu/genetic-stock-center/>

Proper Citation: RRID:AGSC_101L

Description: Size: larvae

Species: Ambystoma mexicanum

Notes: Size: larvae

Phenotype: white

Catalog Number: 101L

Database: AGSC, Ambystoma Genetic Stock Center (AGSC)

Database Abbreviation: AGSC

Availability: Available

Organism Name: white salamander larvae

Record Creation Time: 20230226T231721+0000

Record Last Update: 20260919T201507+0000

Ratings and Alerts

No rating or validation information has been found for white salamander larvae.

No alerts have been found for white salamander larvae.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: AGSC, Ambystoma Genetic Stock Center (AGSC)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#).

Finkbeiner S, et al. (2026) Model recapitulates regenerative limb blastema formation through local softening of the wounded epithelium. bioRxiv : the preprint server for biology.

Duerr TJ, et al. (2025) Retinoic acid breakdown is required for proximodistal positional identity during axolotl limb regeneration. Nature communications, 16(1), 4798.

Duerr TJ, et al. (2024) Retinoic acid breakdown is required for proximodistal positional identity during amphibian limb regeneration. bioRxiv : the preprint server for biology.

Comellas E, et al. (2022) Local mechanical stimuli correlate with tissue growth in axolotl salamander joint morphogenesis. Proceedings. Biological sciences, 289(1975), 20220621.

Duerr TJ, et al. (2020) 3D visualization of macromolecule synthesis. eLife, 9.

Freitas PD, et al. (2019) Investigating Nrg1 Signaling in the Regenerating Axolotl Spinal Cord Using Multiplexed FISH. Developmental neurobiology, 79(5), 453.

Fei JF, et al. (2018) Application and optimization of CRISPR-Cas9-mediated genome engineering in axolotl (Ambystoma mexicanum). Nature protocols, 13(12), 2908.