

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

UAF Optical and Tissue Culture Core

RRID:SCR_010071

Type: Tool

Proper Citation

UAF Optical and Tissue Culture Core (RRID:SCR_010071)

Resource Information

URL: <http://alaska.eagle-i.net/i/0000012a-2507-70de-a68e-378080000000>

Proper Citation: UAF Optical and Tissue Culture Core (RRID:SCR_010071)

Description: The primary research of the laboratory aims at understanding the role of Rho-subfamily small GTPases, in particular Rac1A, as pivotal regulators of actin filament dynamics and redox homeostasis in central nervous system (CNS) neurons. A second project addresses neuronal stem cells and their generation, functional integration, and elimination in the adult male wild songbird Junco hyemalis.

Resource Type: access service resource, core facility, service resource

Resource Name: UAF Optical and Tissue Culture Core

Resource ID: SCR_010071

Alternate IDs: nlx_156542

Old URLs: <http://mercury.bio.uaf.edu/abnp/Faculty/Tom%20Kuhn.htm>

Record Creation Time: 20220129T080256+0000

Record Last Update: 20260905T133340+0000

Ratings and Alerts

No rating or validation information has been found for UAF Optical and Tissue Culture Core.

No alerts have been found for UAF Optical and Tissue Culture Core.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.