Resource Summary Report

Generated by kravitz2 on Sep 18, 2026

EcoCyte Bioscience

RRID:SCR_014773
Type: Tool

Proper Citation

EcoCyte Bioscience (RRID:SCR_014773)

Resource Information

URL: https://ecocyte-us.com/

Proper Citation: EcoCyte Bioscience (RRID:SCR_014773)

Description: Supplier and servicer of products for expression studies in Xenopus laevis oocytes. Products include overnight delivery of freshly prepared Xenopus laevis oocytes, Cell & Tissue Media necessary during preparation, maintenance, and recording of Xenopus oocytes and lab chemicals. Services for pharmacological studies include heterologous expression and in vitro electrophysiology.

Resource Type: commercial organization

Keywords: supplier, commercial, xenopus, xenopus laevis, laboratory equipment, oocyte, pharmacology, heterologous expression, electrophysiology

Resource Name: EcoCyte Bioscience

Resource ID: SCR_014773

Record Creation Time: 20220129T080322+0000

Record Last Update: 20260912T195821+0000

Ratings and Alerts

No rating or validation information has been found for EcoCyte Bioscience.

No alerts have been found for EcoCyte Bioscience.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Kardashina T, et al. (2024) Mechanical characterization of Xenopus laevis oocytes using atomic force microscopy. Journal of the mechanical behavior of biomedical materials, 157, 106648.

De la Cruz A, et al. (2023) Pharmacological Screening of Kv7.1 and Kv7.1/KCNE1 Activators as Potential Antiarrhythmic Drugs in the Zebrafish Heart. International journal of molecular sciences, 24(15).

Garton DR, et al. (2019) Amphetamine enantiomers inhibit homomeric ?7 nicotinic receptor through a competitive mechanism and within the intoxication levels in humans. Neuropharmacology, 144, 172.

Thiesen L, et al. (2019) Lack of evidence for synaptic high-affinity ?-hydroxybutyric acid (GHB) transport in rat brain synaptosomes and 11 Na+ -dependent SLC neurotransmitter transporters. Journal of neurochemistry, 149(2), 195.

Teng B, et al. (2019) Cellular and Neural Responses to Sour Stimuli Require the Proton Channel Otop1. Current biology : CB, 29(21), 3647.

Hansen FB, et al. (2017) Cortical spreading depolarizations in the postresuscitation period in a cardiac arrest male rat model. Journal of neuroscience research, 95(10), 2040.