

# Resource Summary Report

Generated by ASWG on Aug 3, 2026

## Cocaine Biobank

RRID:SCR\_021796

Type: Tool

### Proper Citation

Cocaine Biobank (RRID:SCR\_021796)

### Resource Information

**URL:** <https://www.cocainebiobank.org/>

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**Description:** Repository of biological samples from genetically characterized outbred rats that exhibit compulsive like escalation of cocaine self administration. Biological tissue bank originating from outbred rats (Heterogenous Stock rats) that have been characterized as vulnerable or resistant to cocaine addiction. Samples are available under three different conditions to maximize compatibility with wide range of applications, including generation of iPSC lines (slow freezing/LN2), histology/neuroanatomy (perfused), and molecular biology (snap-frozen).

**Resource Type:** material storage repository, storage service resource, service resource, biobank

**Keywords:** biological tissue bank, outbred rats, Heterogenous Stock rats, cocaine addiction, iPSC lines

**Availability:** Restricted

**Resource Name:** Cocaine Biobank

**Resource ID:** SCR\_021796

**Record Creation Time:** 20220129T080357+0000

**Record Last Update:** 20260803T040823+0000

### Ratings and Alerts

No rating or validation information has been found for Cocaine Biobank.

No alerts have been found for Cocaine Biobank.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Carrette LLG, et al. (2022) Leptin Protects Against the Development and Expression of Cocaine Addiction-Like Behavior in Heterogeneous Stock Rats. *Frontiers in behavioral neuroscience*, 16, 832899.