

# Resource Summary Report

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

## DREAM implant

RRID:SCR\_026305

Type: Tool

### Proper Citation

DREAM implant (RRID:SCR\_026305)

### Resource Information

**URL:** <https://github.com/zero-noise-lab/dream-implant/>

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**Description:** Design for chronic electrophysiology implant. Light-weight, can be used in head-fixed or freely moving mice, and is capable of probe recovery for multiple reuses of probes. Includes 3D print designs and step by step instructions for surgery, experimental sessions, and explantation. System includes micro drive, 3D printable Faraday cage, and miniaturized head-fixation system.

**Synonyms:** , Dynamic, Economical, Adaptable, and Modular implant, Recoverable

**Resource Type:** instrument resource, software resource, source code

**Defining Citation:** [PMID:39141557](#)

**Keywords:** OpenBehavior, in-vivo electrophysiology in mice, chronic electrophysiology implant, 3D print design,

**Funding:** Dutch Research Council ;  
European Union Seventh Framework Program ;  
Max Planck Society

**Availability:** Free, Available for download, Freely available

**Resource Name:** DREAM implant

**Resource ID:** SCR\_026305

**Alternate URLs:** <https://edspace.american.edu/openbehavior/project/dream-implant/>

**Record Creation Time:** 20250118T053338+0000

**Record Last Update:** 20260905T133518+0000

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## Ratings and Alerts

No rating or validation information has been found for DREAM implant.

No alerts have been found for DREAM implant.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.