

Resource Summary Report

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

Optogenetics Resource at JAX

RRID:SCR_017508

Type: Tool

Proper Citation

Optogenetics Resource at JAX (RRID:SCR_017508)

Resource Information

URL: <https://www.jax.org/research-and-faculty/resources/optogenetics-resource>

Proper Citation: Optogenetics Resource at JAX (RRID:SCR_017508)

Description: Mouse lines expressing proteins that activate, inhibit or detect neuronal activity are available from The Jackson Laboratory Repository. Many of these strains have been generated by HHMI Janelia Farm GENIE Project or by Allen Institute for Brain Science.

Resource Type: data or information resource, portal

Keywords: Data, mouse, line, expressing, protein, activate, inhibit, detect, neuronal, activity, JAX

Availability: Free, Freely available

Resource Name: Optogenetics Resource at JAX

Resource ID: SCR_017508

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260905T133053+0000

Ratings and Alerts

No rating or validation information has been found for Optogenetics Resource at JAX.

No alerts have been found for Optogenetics Resource at JAX.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.