

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

Addiction Research GPCR Assay Bank

RRID:SCR_002895

Type: Tool

Proper Citation

Addiction Research GPCR Assay Bank (RRID:SCR_002895)

Resource Information

URL: <http://www.duke.edu/web/gpcr-assay/index.html>

Proper Citation: Addiction Research GPCR Assay Bank (RRID:SCR_002895)

Description: Describes data from and access to permanent cell lines containing beta-arrestin fluorescent protein biosensors. This assay Bank provides plasmids, cells lines, and resulting data to the NIDA/NIH funded research community in order to better understand and combat addiction.

Synonyms: GPCR Assay Bank

Resource Type: biomaterial supply resource, cell repository, material resource

Keywords: fluorescent, addiction, assay, beta-arrestin, biology, biosensor, cell, data, g protein, g-protein coupled receptor, ligand, plasmid, protein, receptor, catalog, protein supplier, supplier

Related Condition: Addiction

Funding: NIDA

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Addiction Research GPCR Assay Bank

Resource ID: SCR_002895

Alternate IDs: nif-0000-25722

Record Creation Time: 20220129T080216+0000

Record Last Update: 20260821T042601+0000

Ratings and Alerts

No rating or validation information has been found for Addiction Research GPCR Assay Bank.

No alerts have been found for Addiction Research GPCR Assay Bank.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhao Q, et al. (2012) Ice breaking in GPCR structural biology. Acta pharmacologica Sinica, 33(3), 324.