

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

pDisplay-GRAB_UCN1.0

RRID:Addgene_208667

Type: Plasmid

Proper Citation

RRID:Addgene_208667

Plasmid Information

URL: <http://www.addgene.org/208667>

Proper Citation: RRID:Addgene_208667

Insert Name: GPCR activation based urocortin (UCN) sensor GRAB_UCN1.0

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37972184](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6546;
Vector Backbone:pDisplay; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.03.26.485911v1> for
bioRxiv preprint.

Plasmid Name: pDisplay-GRAB_UCN1.0

Record Creation Time: 20240118T080527+0000

Record Last Update: 20260801T082712+0000

Ratings and Alerts

No rating or validation information has been found for pDisplay-GRAB_UCN1.0.

No alerts have been found for pDisplay-GRAB_UCN1.0.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.