

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pRSET-iGluSnFR4f

RRID:Addgene_234444

Type: Plasmid

Proper Citation

RRID:Addgene_234444

Plasmid Information

URL: <http://www.addgene.org/234444>

Proper Citation: RRID:Addgene_234444

Insert Name: iGluSnFR4f

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41436654](#)

Vector Backbone Description: Backbone Marker:ThermoFisher Invitrogen; Vector Backbone:pRSET; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.03.20.643984> for bioRxiv preprint.

Plasmid Name: pRSET-iGluSnFR4f

Record Creation Time: 20250322T090933+0000

Record Last Update: 20260829T082315+0000

Ratings and Alerts

No rating or validation information has been found for pRSET-iGluSnFR4f.

No alerts have been found for pRSET-iGluSnFR4f.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.