

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

pAAV.hSyn.FLEX.iGluSnFR3.v857.SGZ.codonopt

RRID:Addgene_175182

Type: Plasmid

Proper Citation

RRID:Addgene_175182

Plasmid Information

URL: <http://www.addgene.org/175182>

Proper Citation: RRID:Addgene_175182

Insert Name: pAAV hSyn FLEX iGluSnFR3 v857.SGZ

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37142767](#)

Vector Backbone Description: Backbone Size:4852; Vector Backbone:pAAV hSyn FLEX; Vector Types:Mammalian Expression, Mouse Targeting, AAV, Cre/Lox, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV.hSyn.FLEX.iGluSnFR3.v857.SGZ.codonopt

Record Creation Time: 20220422T222012+0000

Record Last Update: 20260815T081048+0000

Ratings and Alerts

No rating or validation information has been found for pAAV.hSyn.FLEX.iGluSnFR3.v857.SGZ.codonopt.

No alerts have been found for pAAV.hSyn.FLEX.iGluSnFR3.v857.SGZ.codonopt.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.