

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

AAV-hSyn-EGFP-8X2C (AAV GABA mAGNET)

RRID:Addgene_114214

Type: Plasmid

Proper Citation

RRID:Addgene_114214

Plasmid Information

URL: <http://www.addgene.org/114214>

Proper Citation: RRID:Addgene_114214

Insert Name: Enhanced Green Fluorescent Protein

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29996091](#)

Vector Backbone Description: Vector Backbone:AAV; Vector Types:Mammalian Expression, Mouse Targeting, AAV; Bacterial Resistance:Ampicillin

Comments: Please note that there are some sequence discrepancies between the Addgene quality control sequence and the author-supplied sequence. The authors have noted that the discrepancies do NOT affect plasmid function or viral packaging.

Plasmid Name: AAV-hSyn-EGFP-8X2C (AAV GABA mAGNET)

Relevant Mutation: None

Record Creation Time: 20220422T221558+0000

Record Last Update: 20260808T080506+0000

Ratings and Alerts

No rating or validation information has been found for AAV-hSyn-EGFP-8X2C (AAV GABA mAGNET).

No alerts have been found for AAV-hSyn-EGFP-8X2C (AAV GABA mAGNET).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.