

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

[AAV Syn-coca-5HT3-IRES-mCherry](#)

RRID:Addgene_242197

Type: Plasmid

Proper Citation

RRID:Addgene_242197

Plasmid Information

URL: <http://www.addgene.org/242197>

Proper Citation: RRID:Addgene_242197

Insert Name: Syn-coca-5HT3-IRES-mCherry

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40866713](#)

Vector Backbone Description: Backbone Size:5331; Vector Backbone:AAV Syn; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: AAV Syn-coca-5HT3-IRES-mCherry

Relevant Mutation: L141G G175K Y210F Y217F

Record Creation Time: 20251008T053500+0000

Record Last Update: 20260725T080449+0000

Ratings and Alerts

No rating or validation information has been found for AAV Syn-coca-5HT3-IRES-mCherry.

No alerts have been found for AAV Syn-coca-5HT3-IRES-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.