

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 17, 2026

AAV-oChEF-citrine

RRID:Addgene_50975

Type: Plasmid

Proper Citation

RRID:Addgene_50975

Plasmid Information

URL: <http://www.addgene.org/50975>

Proper Citation: RRID:Addgene_50975

Insert Name: ChEF-citrine

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19254539](#)

Vector Backbone Description: Backbone Size:4599; Vector Backbone:AAV2; Vector Types:AAV; Bacterial Resistance:Ampicillin

Comments: WPRE is inserted after the citrine before SV40 polyA.

Plasmid Name: AAV-oChEF-citrine

Relevant Mutation: ChEF gene is mammalian codon optimized

Record Creation Time: 20220422T222301+0000

Record Last Update: 20260815T081610+0000

Ratings and Alerts

No rating or validation information has been found for AAV-oChEF-citrine.

No alerts have been found for AAV-oChEF-citrine.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.