

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pAAV-CaMKIIa-eArchT3.0-P2A-EGFP-WPRE-hGHpA](#)

RRID:Addgene_51110

Type: Plasmid

Proper Citation

RRID:Addgene_51110

Plasmid Information

URL: <http://www.addgene.org/51110>

Proper Citation: RRID:Addgene_51110

Insert Name: eArchT3.0

Organism: Halorubrum sp. TP009

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Karl Deisseroth; Backbone Size:6064; Vector Backbone:pAAV-CaMKIIa-WPRE-HGHpA; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: This is a cell filling variant for expression of eArchT3.0 and cytosolic EGFP.

Plasmid Name: pAAV-CaMKIIa-eArchT3.0-P2A-EGFP-WPRE-hGHpA

Record Creation Time: 20220422T222301+0000

Record Last Update: 20260815T081611+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CaMKIIa-eArchT3.0-P2A-EGFP-WPRE-hGHpA.

No alerts have been found for pAAV-CaMKIIa-eArchT3.0-P2A-EGFP-WPRE-hGHpA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.