

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

pAAV-EF1?-DIO-ReaChR-P2A-dTomato

RRID:Addgene_114368

Type: Plasmid

Proper Citation

RRID:Addgene_114368

Plasmid Information

URL: <http://www.addgene.org/114368>

Proper Citation: RRID:Addgene_114368

Insert Name: ReaChR-P2A-dTomato

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30091701](https://pubmed.ncbi.nlm.nih.gov/30091701/)

Vector Backbone Description: Backbone Size:5324; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/early/2018/05/25/331165.1> for bioRxiv preprint.

Plasmid Name: pAAV-EF1?-DIO-ReaChR-P2A-dTomato

Record Creation Time: 20220422T221559+0000

Record Last Update: 20260815T080222+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-EF1?-DIO-ReaChR-P2A-dTomato.

No alerts have been found for pAAV-EF1?-DIO-ReaChR-P2A-dTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.