

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

[pAAV-VTKD5-ChR2-YFP](#)

RRID:Addgene_178722

Type: Plasmid

Proper Citation

RRID:Addgene_178722

Plasmid Information

URL: <http://www.addgene.org/178722>

Proper Citation: RRID:Addgene_178722

Insert Name: ChR2-YFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35784651](#)

Vector Backbone Description: Vector Backbone:pAAV-VTKD5; Vector Types:AAV;
Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-VTKD5-ChR2-YFP

Record Creation Time: 20220528T080204+0000

Record Last Update: 20260902T043037+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-VTKD5-ChR2-YFP.

No alerts have been found for pAAV-VTKD5-ChR2-YFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.