

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 16, 2026

pAAV-CamkII-bPac(WT)-mCherry-minWPRESbd

RRID:Addgene_118278

Type: Plasmid

Proper Citation

RRID:Addgene_118278

Plasmid Information

URL: <http://www.addgene.org/118278>

Proper Citation: RRID:Addgene_118278

Insert Name: bPAC(WT)

Organism: Beggiatoa sp.

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30397200](#)

Vector Backbone Description: Backbone Marker:Bong-Kiun Kaang; Backbone Size:3771; Vector Backbone:CW3SL; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-CamkII-bPac(WT)-mCherry-minWPRESbd

Record Creation Time: 20220422T221619+0000

Record Last Update: 20260815T080301+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-CamkII-bPac(WT)-mCherry-minWPRESbd.

No alerts have been found for pAAV-CamkII-bPac(WT)-mCherry-minWPRESbd.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Monreal-Trigo J, et al. (2022) Optogenetic Stimulation Array for Confocal Microscopy Fast Transient Monitoring. IEEE transactions on biomedical circuits and systems, 16(6), 1397.