

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pAAV-syn-FLEX-synaptoPAC-minWPRE

RRID:Addgene_153100

Type: Plasmid

Proper Citation

RRID:Addgene_153100

Plasmid Information

URL: <http://www.addgene.org/153100>

Proper Citation: RRID:Addgene_153100

Insert Name: bPAC(WT)

Organism: Beggiatoa sp.

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33037623](#)

Vector Backbone Description: Backbone Size:4136; Vector Backbone:pAAV CW3SL-eGFP (Addgene 61463); Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-syn-FLEX-synaptoPAC-minWPRE

Record Creation Time: 20220422T221838+0000

Record Last Update: 20260815T080733+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-syn-FLEX-synaptoPAC-minWPRE.

No alerts have been found for pAAV-syn-FLEX-synaptoPAC-minWPRE.

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 [RRID](#) .

Oldani S, et al. (2021) SynaptoPAC, an optogenetic tool for induction of presynaptic plasticity. Journal of neurochemistry, 156(3), 324.