

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pUCmini-iCAP-PHP.AX

RRID:Addgene_195218

Type: Plasmid

Proper Citation

RRID:Addgene_195218

Plasmid Information

URL: <http://www.addgene.org/195218>

Proper Citation: RRID:Addgene_195218

Insert Name: Synthetic construct isolate AAV-PHP.AX VP1 gene

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36702899](#)

Vector Backbone Description: Vector Backbone:pUC57-mini; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Comments: This work supported by NIH BRAIN Initiative grant UF1MH128336

Plasmid Name: pUCmini-iCAP-PHP.AX

Record Creation Time: 20230322T080548+0000

Record Last Update: 20260829T081648+0000

Ratings and Alerts

No rating or validation information has been found for pUCmini-iCAP-PHP.AX.

No alerts have been found for pUCmini-iCAP-PHP.AX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Radukic MT, et al. (2026) Engineering of High-Yield Recombinant Adeno-Associated Virus Producer Plasmids. Biotechnology journal, 21(1), e70179.

Wendlandt M, et al. (2023) A2A adenosine receptor-driven cAMP signaling in olfactory bulb astrocytes is unaffected in experimental autoimmune encephalomyelitis. Frontiers in immunology, 14, 1273837.