

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[pAAV2/7](#)

RRID:Addgene_112863

Type: Plasmid

Proper Citation

RRID:Addgene_112863

Plasmid Information

URL: <http://www.addgene.org/112863>

Proper Citation: RRID:Addgene_112863

Insert Name: Rep2/Cap7

Organism: AAV

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:unknown; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV2/7

Record Creation Time: 20220422T221550+0000

Record Last Update: 20260919T090536+0000

Ratings and Alerts

No rating or validation information has been found for pAAV2/7.

No alerts have been found for pAAV2/7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Chu J, et al. (2026) Single-cell omics reveals arg-1 as a key regulator of age-dependent macrophage-mediated cartilage repair. PloS one, 21(3), e0344693.

Jackson CR, et al. (2026) Defining a Midgestational Window for In Utero Genome Editing of the Fetal Murine Cortex. bioRxiv : the preprint server for biology.

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

Liang Z, et al. (2025) Gene delivery of SUMO1-derived peptide rescues neuronal degeneration and motor deficits in a mouse model of Parkinson's disease. Molecular therapy : the journal of the American Society of Gene Therapy, 33(7), 3056.

Nimpf S, et al. (2024) Long-term, high-resolution in vivo calcium imaging in pigeons. Cell reports methods, 4(2), 100711.

Ohba K, et al. (2023) Adeno-associated virus vector system controlling capsid expression improves viral quantity and quality. iScience, 26(4), 106487.