

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

[pAAV2/rh10](#)

RRID:Addgene_112866

Type: Plasmid

Proper Citation

RRID:Addgene_112866

Plasmid Information

URL: <http://www.addgene.org/112866>

Proper Citation: RRID:Addgene_112866

Insert Name: Rep2/Cap-rh10

Organism: AAV

Bacterial Resistance: Ampicillin

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

Plasmid Name: pAAV2/rh10

Record Creation Time: 20220422T221551+0000

Record Last Update: 20260912T091526+0000

Ratings and Alerts

No rating or validation information has been found for pAAV2/rh10.

No alerts have been found for pAAV2/rh10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

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

Tutas J, et al. (2025) Autophagy regulator ATG5 preserves cerebellar function by safeguarding its glycolytic activity. *Nature metabolism*, 7(2), 297.

Tolve M, et al. (2025) The endocytic adaptor AP-2 maintains Purkinje cell function by balancing cerebellar parallel and climbing fiber synapses. *Cell reports*, 44(2), 115256.

L??pez-Canul M, et al. (2024) Selective Enhancement of REM Sleep in Male Rats through Activation of Melatonin MT1 Receptors Located in the Locus Ceruleus Norepinephrine Neurons. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(29).

Otsubo K, et al. (2024) Role of desmoplakin in supporting neuronal activity, neurogenic processes, and emotional-related behaviors in the dentate gyrus. *Frontiers in neuroscience*, 18, 1418058.

Ghorbani S, et al. (2024) Fibulin-2 is an extracellular matrix inhibitor of oligodendrocytes relevant to multiple sclerosis. *The Journal of clinical investigation*, 134(13).

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

Kasakura N, et al. (2023) Overexpression of NT-3 in the hippocampus suppresses the early phase of the adult neurogenic process. *Frontiers in neuroscience*, 17, 1178555.

Kashiwakura Y, et al. (2022) The seroprevalence of neutralizing antibodies against the adeno-associated virus capsids in Japanese hemophiliacs. *Molecular therapy. Methods & clinical development*, 27, 404.