Resource Summary Report

Generated by dkNET on Aug 31, 2026

AAV-293

RRID:CVCL_6871
Type: Cell Line

Proper Citation

CLS Cat# 305127, RRID:CVCL_6871

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6871

Proper Citation: CLS Cat# 305127, RRID:CVCL_6871

Description: Cell line AAV-293 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Discontinued: Agilent/Stratagene; Catalog number 240073., Caution: Not the same cell line as 293AAV from Cell Biolabs (Cellosaurus=CVCL_KA64).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: AAV-293

Synonyms: AAV293

Cross References: CCRID:1101HUM-PUMC000669, CCRID:3101HUMGNHu13, CLS:305127, NCBI_Iran:C548, Wikidata:Q54607598

ID: CVCL_6871

Vendor: CLS

Catalog Number: 305127

Hierarchy: cvcl_0045

Record Creation Time: 20220923T070219+0000

Record Last Update: 20260830T000530+0000

Ratings and Alerts

No rating or validation information has been found for AAV-293.

No alerts have been found for AAV-293.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 206 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Gunning V, et al. (2026) Mechanistic design of cell-penetrating disruptors for phospho-dependent TACC3-CHC interaction. Structure (London, England : 1993), 34(6), 915.

Ai R, et al. (2025) NAD+ reverses Alzheimer's neurological deficits via regulating differential alternative RNA splicing of EVA1C. Science advances, 11(45), eady9811.

Nagase M, et al. (2024) All-optical presynaptic plasticity induction by photoactivated adenylyl cyclase targeted to axon terminals. Cell reports methods, 4(4), 100740.

Furusho T, et al. (2024) Enhancing gene transfer to renal tubules and podocytes by context-dependent selection of AAV capsids. Nature communications, 15(1), 10728.

Louder MIM, et al. (2024) Transient sensorimotor projections in the developmental song learning period. Cell reports, 43(5), 114196.

Ma Z, et al. (2023) Hepatic Acat2 overexpression promotes systemic cholesterol metabolism and adipose lipid metabolism in mice. Diabetologia, 66(2), 390.

Takeuchi S, et al. (2023) The circadian clock in the piriform cortex intrinsically tunes daily changes of odor-evoked neural activity. Communications biology, 6(1), 332.

Li Y, et al. (2023) Reduction of Tumor Growth with RNA-Targeting Treatment of the NAB2-STAT6 Fusion Transcript in Solitary Fibrous Tumor Models. Cancers, 15(12).

Vullhorst D, et al. (2023) ER-PM Junctions on GABAergic Interneurons Are Organized by Neuregulin 2/VAP Interactions and Regulated by NMDA Receptors. International journal of molecular sciences, 24(3).

Blesa J, et al. (2023) BBB opening with focused ultrasound in nonhuman primates and Parkinson's disease patients: Targeted AAV vector delivery and PET imaging. Science advances, 9(16), eadf4888.

Kim DI, et al. (2023) Novel genetically encoded tools for imaging or silencing neuropeptide release from presynaptic terminals in vivo. bioRxiv : the preprint server for biology.

Yan S, et al. (2023) Adipocyte YTH N(6)-methyladenosine RNA-binding protein 1 protects against obesity by promoting white adipose tissue beiging in male mice. Nature communications, 14(1), 1379.

Gao T, et al. (2023) Protective effects of intrathecal injection of AAV9-RabGGTB-GFP+ in SOD1G93A mice. Frontiers in aging neuroscience, 15, 1092607.

Nees TA, et al. (2023) Role of TMEM100 in mechanically insensitive nociceptor un-silencing. Nature communications, 14(1), 1899.

Mullagulova A, et al. (2023) Safety and Efficacy of Intravenous and Intrathecal Delivery of AAV9-Mediated ARSA in Minipigs. International journal of molecular sciences, 24(11).

Zhang H, et al. (2023) Maintaining hypoxia environment of subchondral bone alleviates osteoarthritis progression. Science advances, 9(14), eabo7868.

Kobro-Flatmoen A, et al. (2023) Lowering levels of reelin in entorhinal cortex layer II-neurons results in lowered levels of intracellular amyloid-?. Brain communications, 5(2), fcad115.

Wang F, et al. (2022) Thymosin ?4 Protects against Cardiac Damage and Subsequent Cardiac Fibrosis in Mice with Myocardial Infarction. Cardiovascular therapeutics, 2022, 1308651.

Sun JK, et al. (2022) Integrin ?E?7 is involved in the intestinal barrier injury of sepsis. Aging, 14(2), 780.

Wang RR, et al. (2022) Dietary intervention preserves ? cell function in mice through CTCF-mediated transcriptional reprogramming. The Journal of experimental medicine, 219(7).