

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

HEK293-A

RRID:CVCL_6910

Type: Cell Line

Proper Citation

CLS Cat# 305070, RRID:CVCL_6910

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6910

Proper Citation: CLS Cat# 305070, RRID:CVCL_6910

Description: Cell line HEK293-A is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Discontinued: Qbiogene; Catalog number AES0503.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293-A

Synonyms: HEK-293A, HEK293A, HEK 293A, 293A, QBI-HEK 293A, QBI-293A

Cross References: BTO:BTO_0002524, EFO:EFO_0022528, BioGRID_ORCS_Cell_line:1527, ChEMBL-Cells:ChEMBL3886041, CLS:305070, PubChem_Cell_line:CVCL_6910, Wikidata:Q54882442

ID: CVCL_6910

Vendor: CLS

Catalog Number: 305070

Hierarchy: cvcl_0045

Record Creation Time: 20220923T070934+0000

Record Last Update: 20260816T000406+0000

Ratings and Alerts

No rating or validation information has been found for HEK293-A.

No alerts have been found for HEK293-A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1789 mentions in open access literature.

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

Pyun WY, et al. (2026) Nutrient Availability Dictates Cancer Metabolism-Based Therapeutic Responses to Nononcology Drugs. *Cancer research*, 86(5), 1194.

Kim H, et al. (2026) Spatiotemporal dynamics of β -arrestin-mediated Src activation in 5-HT7 receptor signaling pathway. *The FEBS journal*.

Shi M, et al. (2026) The robust, high-throughput, and temporally regulated roxCre and loxCre reporting systems for genetic modifications in vivo. *eLife*, 13.

Irie K, et al. (2026) Multifaceted role of POU5F1P1 in regulating its parental stem cell gene, POU5F1. *iScience*, 29(4), 115137.

Zhou Y, et al. (2026) Distinct Regulation of the ARF and TAp73 Tumor Suppressor Genes by the Transcription Factor E2F1 Enables Discrimination of Cancer Cells from Normal Growing Cells. *Cells*, 15(1).

Lyu Q, et al. (2026) Proteomic composition and mutual assembly of the C2a projection in vertebrate motile cilia. *eLife*, 15.

Land MA, et al. (2026) Designer indicators for two-photon recording of subthreshold voltage dynamics. *Nature methods*, 23(5), 986.

Wang W, et al. (2026) Cryo-EM structure of human lipid phosphate phosphatase 2. *Structure (London, England : 1993)*, 34(6), 955.

Erendor F, et al. (2026) An Ad5-Based COVID-19 Vaccine Encoding SARS-CoV-2 Spike Glycoprotein Induces Measurable Antibody and Cytokine Responses in Mice. *Biotechnology journal*, 21(3), e70216.

Banerjee M, et al. (2026) FASN Inhibition Enhances the Efficacy of Chemotherapy in Colorectal Cancer by Inhibiting the DNA Damage Response. *Cancer research*, 86(10), 2522.

Drzazga AK, et al. (2026) Activation of cytomegalovirus-encoded G protein-coupled receptor UL33 by an innate N-terminal peptide. *Communications biology*, 9(1).

Perrelli A, et al. (2026) KRIT1 nuclear localization does not impair KRIT1-dependent regulation of endothelial barrier permeability and cell homeostasis. *The FEBS journal*.

Zhou Y, et al. (2026) Murine Embryonic Stem Cells Possess Distinct E2F Activity That Activates Tumor Suppressor Promoter Elements. *Genes to cells : devoted to molecular & cellular mechanisms*, 31(3), e70121.

van Vliet AR, et al. (2026) A Rab1 interactome illuminates a dual role in autophagy and membrane trafficking. *The Journal of cell biology*, 225(3).

Kildedal DF, et al. (2026) Targeting of Kaposi's sarcoma-associated herpesvirus by immunotoxins directed against the viral G protein-coupled receptor, ORF74. *Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie*, 195, 118797.

Moo EV, et al. (2025) Arrestin-independent internalization of the GLP-1 receptor is facilitated by a GRK, clathrin, and caveolae-dependent mechanism. *The FEBS journal*, 292(7), 1675.

Kim SW, et al. (2025) RNF144A-VRK2-G3BP1 axis regulates stress granule assembly. *Cell death discovery*, 11(1), 158.

Kuramoto R, et al. (2025) Membrane-domain compartmentalization of active GPCRs by β -arrestins through PtdIns(4,5)P₂ binding. *Nature chemical biology*.

Samardzija P, et al. (2025) Defining the interactome of the pancreas-specific SPCA2 isoform (SPCA2C) identifies unique links to store-operated Ca²⁺ entry. *The FEBS journal*.

Zhang X, et al. (2025) Neural-Specific Expression and Membrane Localization of FAM163B Regulates SAP97 Expression. *Journal of neurochemistry*, 169(10), e70244.