

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

HEK293 Cas9

RRID:CVCL_UR28

Type: Cell Line

Proper Citation

ATCC Cat# CRL-1573Cas9, RRID:CVCL_UR28

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UR28

Proper Citation: ATCC Cat# CRL-1573Cas9, RRID:CVCL_UR28

Description: Cell line HEK293 Cas9 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: Using CRISPR/Cas9 a construct containing Cas9-2A-RFP-PA-Neo-PA was introduced in the AAVS1 safe harbor locus.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293 Cas9

Synonyms: HEK-293 Cas9, 293 Cas9, 293[HEK-293] Cas9

Cross References: ATCC:CRL-1573Cas9, Wikidata:Q94092805

ID: CVCL_UR28

Vendor: ATCC

Catalog Number: CRL-1573Cas9

Hierarchy: cvcl_0045

Record Creation Time: 20250130T071614+0000

Record Last Update: 20260905T184022+0000

Ratings and Alerts

No rating or validation information has been found for HEK293 Cas9.

No alerts have been found for HEK293 Cas9.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lee S, et al. (2026) Functional characterization of SDHB variants clarifies hereditary pheochromocytoma and paraganglioma risk and genotype-phenotype relationships. The Journal of clinical investigation, 136(4).

Tao S, et al. (2024) IP3RPEP6, a novel peptide inhibitor of IP3 receptor channels that does not affect connexin-43 hemichannels. Acta physiologica (Oxford, England), 240(3), e14086.