

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

HEK293-H

RRID:CVCL_6643

Type: Cell Line

Proper Citation

RRID:CVCL_6643

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6643

Proper Citation: RRID:CVCL_6643

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

Sex: Female

Comments: Group: Serum/protein free medium cell line.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293-H

Synonyms: HEK-293-H, HEK 293-H, HEK-293H, HEK 293H, HEK293H, 293-H, 293 H, 293H

Cross References: BTO:BTO_0003033, EFO:EFO_0001183, Lonza:1420, TOKU-E:3991, Wikidata:Q54882458

ID: CVCL_6643

Hierarchy: cvcl_0045

Record Creation Time: 20220427T220329+0000

Record Last Update: 20260905T180239+0000

Ratings and Alerts

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

No alerts have been found for HEK293-H.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Chen Y, et al. (2025) Retinal degeneration protein 3 mutants are associated with cell-cycle arrest and apoptosis. *Cell death discovery*, 11(1), 175.

Yeung PS, et al. (2023) A pathogenic human Orai1 mutation unmaskes STIM1-independent rapid inactivation of Orai1 channels. *eLife*, 12.

M??zner O, et al. (2023) Expression, Function and Trafficking of the Human ABCG2 Multidrug Transporter Containing Mutations in an Unstructured Cytoplasmic Loop. *Membranes*, 13(10).

Tabata J, et al. (2022) Novel Calcium-Binding Ablating Mutations Induce Constitutive RET Activity and Drive Tumorigenesis. *Cancer research*, 82(20), 3751.

Michalek S, et al. (2022) LRH-1/NR5A2 interacts with the glucocorticoid receptor to regulate glucocorticoid resistance. *EMBO reports*, 23(9), e54195.

Clemens Z, et al. (2021) The biphasic and age-dependent impact of klotho on hallmarks of aging and skeletal muscle function. *eLife*, 10.

Yeung PS, et al. (2020) A sulfur-aromatic gate latch is essential for opening of the Orai1 channel pore. *eLife*, 9.