

Resource Summary Report

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

HEC-6

RRID:CVCL_2931

Type: Cell Line

Proper Citation

RRID:CVCL_2931

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2931

Proper Citation: RRID:CVCL_2931

Description: Cell line HEC-6 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Endometrial endometrioid adenocarcinoma, variant with squamous differentiation

Defining Citation: [PMID:862644](#), [PMID:2064198](#), [PMID:10381137](#), [PMID:15053063](#), [PMID:22460905](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:28196595](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31978347](#)

Comments: Population: Japanese., Part of: MD Anderson Cell Lines Project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HEC-6

Synonyms: HEC6

Cross References: ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:716, BioSample:SAMN03470939, BioSample:SAMN03472457, BioSample:SAMN10987852, cancercellines:CVCL_2931, Cell_Model_Passport:SIDM01619, Cosmic:1223490, Cosmic:1696749, Cosmic:2030473, DepMap:ACH-000984, GEO:GSM887075, GEO:GSM888145, IARC_TP53:21068, IARC_TP53:30207, JCRB:JCRB1118, JCRB:NIHS0390, LiGeA:CCLE_478, Pharmacodb:HEC6_531_2019,

Progenetix:CVCL_2931, Wikidata:Q54882266

ID: CVCL_2931

Record Creation Time: 20220427T220324+0000

Record Last Update: 20260905T180231+0000

Ratings and Alerts

No rating or validation information has been found for HEC-6.

Warning: Discontinued: JCRB; NIHS0390

Population: Japanese., Part of: MD Anderson Cell Lines Project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chan HHY, et al. (2025) RAC1-Amplified and RAC1-A159V Hotspot-Mutated Head and Neck Cancer Sensitive to the Rac Inhibitor EHop-016 In Vivo: A Proof-of-Concept Study. Cancers, 17(3).

Kasama H, et al. (2025) Laeverin is Cell-Surface Target for Liquid-Phase Metastasizing Cancer Cells. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(47), e11349.

Mukherjee R, et al. (2021) Regulation of PTEN translation by PI3K signaling maintains pathway homeostasis. Molecular cell, 81(4), 708.