

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

HEC-151

RRID:CVCL_2925

Type: Cell Line

Proper Citation

RRID:CVCL_2925

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2925

Proper Citation: RRID:CVCL_2925

Description: Cell line HEC-151 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Endometrial adenocarcinoma

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

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HEC-151

Synonyms: HEC151

Cross References: ArrayExpress:E-MTAB-2770, BioSample:SAMN03470938, BioSample:SAMN10987651, cancercellines:CVCL_2925, Cell_Model_Passport:SIDM01609, Cosmic:1696754, Cosmic:2030468, DepMap:ACH-000972, GEO:GSM887068, GEO:GSM888138, IARC_TP53:21066, IARC_TP53:30206, JCRB:JCRB1122, JCRB:NIHS0396, LiGeA:CCLE_926, PharmacDB:HEC151_526_2019, Progenetix:CVCL_2925, Wikidata:Q54882256

ID: CVCL_2925

Record Creation Time: 20220427T220324+0000

Record Last Update: 20260905T180230+0000

Ratings and Alerts

No rating or validation information has been found for HEC-151.

Warning: Discontinued: JCRB; NIHS0396

Population: Japanese., 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 2 mentions in open access literature.

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

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

Fan W, et al. (2025) Ribosomal RNA transcription regulates splicing through ribosomal protein RPL22. Cell chemical biology, 32(7), 908.