Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Jun 3, 2024

H1HeLa

RRID:CVCL_3334
Type: Cell Line

Proper Citation

(ATCC Cat# CRL-1958, RRID:CVCL_3334)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3334

Proper Citation: (ATCC Cat# CRL-1958, RRID:CVCL_3334)

Description: Cell line H1HeLa is a Cancer cell line with a species of origin Homo sapiens

(Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Comments: Derived from sampling site: Uterus; cervix., Transformant: NCBI_TaxID;

333761; Human papillomavirus type 18 (HPV18)., Population: African American.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: H1HeLa

Synonyms: H1-HeLa, H1 HeLa, H-Hela, HeLa H1

Cross References: CLO:CLO_0003586, ATCC:CRL-1958, CCRID:1101HUM-

PUMC000344, ChEMBL-Cells:CHEMBL3833201, ChEMBL-Targets:CHEMBL4296418,

PubChem_Cell_line:CVCL_3334, Wikidata:Q54871985

ID: CVCL 3334

Vendor: ATCC

Catalog Number: CRL-1958

Hierarchy: CVCL_0030

Ratings and Alerts

No rating or validation information has been found for H1HeLa.

No alerts have been found for H1HeLa.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Álvarez-Rodríguez B, et al. (2023) Comprehensive profiling of neutralizing polyclonal sera targeting coxsackievirus B3. Nature communications, 14(1), 6417.

Landskron L, et al. (2022) Posttranslational modification of microtubules by the MATCAP detyrosinase. Science (New York, N.Y.), 376(6595), eabn6020.

Luo J, et al. (2022) TFPI is a colonic crypt receptor for TcdB from hypervirulent clade 2 C. difficile. Cell, 185(6), 980.

Yang Q, et al. (2022) Protocol for genome-wide CRISPR knockout screens of bacterial cytotoxins in HeLa cells. STAR protocols, 3(3), 101595.

Mattenberger F, et al. (2021) Globally defining the effects of mutations in a picornavirus capsid. eLife, 10.

Eccles JD, et al. (2020) T-bet+ Memory B Cells Link to Local Cross-Reactive IgG upon Human Rhinovirus Infection. Cell reports, 30(2), 351.

Bou JV, et al. (2019) Membrane-Associated Enteroviruses Undergo Intercellular Transmission as Pools of Sibling Viral Genomes. Cell reports, 29(3), 714.

Staring J, et al. (2018) KREMEN1 Is a Host Entry Receptor for a Major Group of Enteroviruses. Cell host & microbe, 23(5), 636.