

Resource Summary Report

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

HSC-1

RRID:CVCL_2807

Type: Cell Line

Proper Citation

RRID:CVCL_2807

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2807

Proper Citation: RRID:CVCL_2807

Description: Cell line HSC-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Skin squamous cell carcinoma

Defining Citation: [PMID:7284243](#), [PMID:25877200](#)

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: HSC-1

Synonyms: HSC1, HSC-I

Cross References: BTO:BTO_0005167, BioSample:SAMN03470890, cancercellines:CVCL_2807, Cell_Model_Passport:SIDM01557, DepMap:ACH-001523, IARC_TP53:26921, JCRB:JCRB1015, JCRB:NIHS0249, Wikidata:Q54896379

ID: CVCL_2807

Record Creation Time: 20220427T220615+0000

Record Last Update: 20260905T180806+0000

Ratings and Alerts

No rating or validation information has been found for HSC-1.

Warning: Discontinued: JCRB; NIHS0249

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 1 mentions in open access literature.

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

Feng Y, et al. (2026) Extracellular matrix stiffness drives cutaneous squamous cell carcinoma malignant progression via YAP-dependent glycolysis. Cellular signalling, 143, 112492.