

Resource Summary Report

Generated by [dkNET](#) on May 19, 2025

UPCI-SCC-154

RRID:CVCL_2230

Type: Cell Line

Proper Citation

(RRID:CVCL_2230)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2230

Proper Citation: (RRID:CVCL_2230)

Sex: Male

Defining Citation: [PMID:17112776](#), [PMID:24403267](#), [PMID:28196595](#), [PMID:28236344](#), [PMID:28476783](#), [PMID:29156801](#), [PMID:33802339](#)

Comments: Omics: Transcriptome analysis by RNAseq., Omics: Protein expression by reverse-phase protein arrays., Omics: Deep exome analysis., Population: Caucasian., Part of: MD Anderson Cell Lines Project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Name: UPCI-SCC-154

Synonyms: UPCI:SCC154, UPCI SCC154, SCC154

Cross References: ATCC:CRL-3241, BioSample:SAMN03473423, DepMap:ACH-001229, DSMZ:ACC-669, DSMZCellDive:ACC-669, IZSLER:BS TCL 245, Wikidata:Q54991687

ID: CVCL_2230

Record Creation Time: 20250131T203040+0000

Record Last Update: 20250131T205104+0000

Ratings and Alerts

No rating or validation information has been found for UPCI-SCC-154.

No alerts have been found for UPCI-SCC-154.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Saulters EL, et al. (2024) Differential Regulation of the STING Pathway in Human Papillomavirus-Positive and -Negative Head and Neck Cancers. Cancer research communications, 4(1), 118.

Saleh H, et al. (2024) KH-like Domains in PARP9/DTX3L and PARP14 Coordinate Protein-Protein Interactions to Promote Cancer Cell Survival. Journal of molecular biology, 436(4), 168434.

Zwick A, et al. (2024) Engineering Dimeric EGFR-directed IgA Antibodies Reveals a Central Role of CD147 during Neutrophil-mediated Tumor Cell Killing of Head and Neck Squamous Cancer Cells. Journal of immunology (Baltimore, Md. : 1950), 213(2), 148.

Gantchev J, et al. (2023) Ectopically Expressed Meiosis-Specific Cancer Testis Antigen HORMAD1 Promotes Genomic Instability in Squamous Cell Carcinomas. Cells, 12(12).

Sannigrahi MK, et al. (2022) HPV E6 regulates therapy responses in oropharyngeal cancer by repressing the PGC-1 β /ERR α axis. JCI insight, 7(18).

Dok R, et al. (2020) Radiosensitization approaches for HPV-positive and HPV-negative head and neck squamous carcinomas. International journal of cancer, 146(4), 1075.