

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

SNU-46

RRID:CVCL_5063

Type: Cell Line

Proper Citation

RRID:CVCL_5063

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5063

Proper Citation: RRID:CVCL_5063

Description: Cell line SNU-46 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Laryngeal squamous cell carcinoma

Defining Citation: [PMID:10369293](#), [PMID:19956504](#), [PMID:22460905](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Korean., Part of: Seoul National University (SNU) cell line collection., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SNU-46

Synonyms: SNU46

Cross References: BTO:BTO_0005927, BioSample:SAMN10988080, cancercellines:CVCL_5063, Cell_Model_Passport:SIDM01448, Cosmic:934173, DepMap:ACH-000500, GEO:GSM887629, GEO:GSM888714, IARC_TP53:11322, KCLB:00046, PharmacoDB:SNU46_1463_2019, Progenetix:CVCL_5063, Wikidata:Q54955202

ID: CVCL_5063

Record Creation Time: 20220427T221552+0000

Record Last Update: 20260920T005807+0000

Ratings and Alerts

No rating or validation information has been found for SNU-46.

No alerts have been found for SNU-46.

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](#) .

Noh JK, et al. (2024) Targeting ferroptosis for improved radiotherapy outcomes in HPV-negative head and neck squamous cell carcinoma. Molecular oncology.