

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

SNU-503

RRID:CVCL_5071

Type: Cell Line

Proper Citation

RRID:CVCL_5071

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5071

Proper Citation: RRID:CVCL_5071

Description: Cell line SNU-503 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Rectal adenocarcinoma

Defining Citation: [PMID:10362137](#), [PMID:10674020](#), [PMID:19956504](#), [PMID:22460905](#), [PMID:25926053](#), [PMID:26589293](#), [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-503

Synonyms: SNU503, NCI-SNU-503

Cross References: AddexBio:C0009015/378, ArrayExpress:E-MTAB-2770, BioGRID_ORCS_Cell_line:699, BioSample:SAMN10988087, cancercellines:CVCL_5071, Cell_Model_Passport:SIDM00497, ColonAtlas:SNU503, Cosmic:738864, Cosmic:2612378, Cosmic:2651855, DepMap:ACH-000683, GEO:GSM887632, GEO:GSM888718, GEO:GSM1448209, IARC_TP53:10836, KCLB:00503, LiGeA:CCLE_446, PharmacDB:SNU503_1470_2019, Progenetix:CVCL_5071, Wikidata:Q54955216

ID: CVCL_5071

Record Creation Time: 20220427T221552+0000

Record Last Update: 20260920T005808+0000

Ratings and Alerts

No rating or validation information has been found for SNU-503.

No alerts have been found for SNU-503.

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](#) .

Hofman DA, et al. (2024) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. Molecular cell, 84(2), 261.

Hofman DA, et al. (2023) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. bioRxiv : the preprint server for biology.