

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

SNU-520

RRID:CVCL_5072

Type: Cell Line

Proper Citation

RRID:CVCL_5072

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5072

Proper Citation: RRID:CVCL_5072

Description: Cell line SNU-520 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Gastric adenocarcinoma

Defining Citation: [PMID:9033653](#), [PMID:19956504](#), [PMID:22460905](#), [PMID:25960936](#), [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-520

Synonyms: SNU520, NCI-SNU-520

Cross References: ArrayExpress:E-MTAB-2770, BioSample:SAMN10987747, cancercellines:CVCL_5072, Cell_Model_Passport:SIDM01770, Cosmic:685591, Cosmic:2373752, DepMap:ACH-000908, GEO:GSM887633, GEO:GSM888719, IARC_TP53:30167, KCLB:00520, LiGeA:CCLE_828, Pharmacodb:SNU520_1471_2019, Progenetix:CVCL_5072, Wikidata:Q54955217

ID: CVCL_5072

Record Creation Time: 20220427T221552+0000

Record Last Update: 20260920T005808+0000

Ratings and Alerts

No rating or validation information has been found for SNU-520.

No alerts have been found for SNU-520.

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](#) .

Huang F, et al. (2021) Circular RNA Hsa_circRNA_101996 promotes the development of Gastric Cancer via Upregulating Matrix Metalloproteinases-2/Matrix Metalloproteinases-9 through MicroRNA-143/Ten-eleven translocation-2 Pathway. Journal of Cancer, 12(22), 6665.

Seo EH, et al. (2020) ONECUT2 upregulation is associated with CpG hypomethylation at promoter-proximal DNA in gastric cancer and triggers ACSL5. International journal of cancer, 146(12), 3354.