

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

SNU-668

RRID:CVCL_5081

Type: Cell Line

Proper Citation

RRID:CVCL_5081

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5081

Proper Citation: RRID:CVCL_5081

Description: Cell line SNU-668 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Gastric signet ring cell adenocarcinoma

Defining Citation: [PMID:9033653](#), [PMID:10812166](#), [PMID:15723654](#), [PMID:19956504](#), [PMID:22460905](#), [PMID:24807215](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:25960936](#), [PMID:26589293](#), [PMID:29435981](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:32028591](#)

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-668

Synonyms: SNU668, NCI-SNU-668

Cross References: EFO:EFO_0006759, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-2770, BioSample:SAMN03473141, BioSample:SAMN10988049, cancercellines:CVCL_5081, Cell_Model_Passport:SIDM01443, CGH-DB:128-1, CGH-DB:9016-4, CLS:305635, Cosmic:685593, Cosmic:921602, Cosmic:1066232, Cosmic:1294956, Cosmic:1528879, Cosmic:2373754, Cosmic:2484962, Cosmic:2646593, Cosmic:2807651, DepMap:ACH-000344, EGA:EGAS00001000610, GEO:GSM888725, GEO:GSM1374897, IARC_TP53:7422, KCLB:00668, LiGeA:CCLE_350,

PharmacDB:SNU668_1477_2019, Progenetix:CVCL_5081, Wikidata:Q54955241

ID: CVCL_5081

Record Creation Time: 20220427T221552+0000

Record Last Update: 20260905T182421+0000

Ratings and Alerts

No rating or validation information has been found for SNU-668.

No alerts have been found for SNU-668.

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 [NIF](#) .

Zhang P, et al. (2026) SKA2 promotes gastric cancer progression by regulating glutathione metabolism. iScience, 29(4), 115202.

Peng Y, et al. (2026) SDP-LIV1, a Novel and Optimized LIV-1 Antibody-Drug Conjugate Demonstrating Superior Antitumor Efficacy and a Favorable Safety Profile for the Treatment of Solid Tumors. Molecular cancer therapeutics, 25(2), 322.

Yoon C, et al. (2023) KRAS activation in gastric cancer stem-like cells promotes tumor angiogenesis and metastasis. BMC cancer, 23(1), 690.

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.

Yoon SJ, et al. (2020) Deconvolution of diffuse gastric cancer and the suppression of CD34 on the BALB/c nude mice model. BMC cancer, 20(1), 314.

Yoon C, et al. (2019) KRAS Activation in Gastric Adenocarcinoma Stimulates Epithelial-to-Mesenchymal Transition to Cancer Stem-Like Cells and Promotes Metastasis. Molecular cancer research : MCR, 17(9), 1945.