

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

HuG1-N

RRID:CVCL_4846

Type: Cell Line

Proper Citation

RRID:CVCL_4846

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4846

Proper Citation: RRID:CVCL_4846

Description: Cell line HuG1-N is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Gastric tubular adenocarcinoma

Defining Citation: [PMID:15901131](#), [PMID:22460905](#), [PMID:25984343](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31395879](#), [PMID:31978347](#)

Comments: Population: Japanese., Part of: TCGA-110-CL cell line panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HuG1-N

Synonyms: HuG-1N, HUG1N

Cross References: CLO:CLO_0050788, ArrayExpress:E-MTAB-2770, BioSample:SAMN03472167, BioSample:SAMN10987865, cancercellines:CVCL_4846, Cell_Model_Passport:SIDM01753, Cosmic:1187276, DepMap:ACH-000239, GEO:GSM887145, GEO:GSM888217, IARC_TP53:21632, LiGeA:CCLE_573, PharmacDB:HuG1N_636_2019, Progenetix:CVCL_4846, RCB:RCB1179, Wikidata:Q54896838

ID: CVCL_4846

Hierarchy: cvcl_4845

Record Creation Time: 20220427T220622+0000

Record Last Update: 20260920T004133+0000

Ratings and Alerts

No rating or validation information has been found for HuG1-N.

No alerts have been found for HuG1-N.

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](#) .

Tedeschi A, et al. (2025) Pan-KRAS Inhibitors BI-2493 and BI-2865 Display Potent Antitumor Activity in Tumors with KRAS Wild-type Allele Amplification. Molecular cancer therapeutics, 24(4), 550.