

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

## HN

RRID:CVCL\_1283

Type: Cell Line

### Proper Citation

RRID:CVCL\_1283

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1283](https://web.expasy.org/cellosaurus/CVCL_1283)

**Proper Citation:** RRID:CVCL\_1283

**Description:** Cell line HN is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Oral cavity squamous cell carcinoma

**Defining Citation:** [PMID:8985100](#), [PMID:17390010](#), [PMID:17719389](#), [PMID:18423281](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22460905](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:31068700](#)

**Comments:** Population: Japanese., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** HN

**Cross References:** BTO:BTO\_0004589, CLO:CLO\_0003788, CLDB:cl1701, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-3610, BioSample:SAMN03473149, cancercellines:CVCL\_1283, Cell\_Model\_Passport:SIDM01061, ChEMBL-Cells:ChEMBL3308742, ChEMBL-Targets:ChEMBL1075465, Cosmic:907059, Cosmic-CLP:907059, DepMap:ACH-001090, DSMZ:ACC-417, DSMZCellDive:ACC-417, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:907059, GEO:GSM888158, GEO:GSM1669887, IARC\_TP53:21376, IARC\_TP53:25037, LINCS\_LDP:LCL-1209, PharmacDB:HN\_557\_2019, Progenetix:CVCL\_1283, PubChem\_Cell\_line:CVCL\_1283,

Wikidata:Q54889984

**ID:** CVCL\_1283

**Record Creation Time:** 20220427T220437+0000

**Record Last Update:** 20260905T180453+0000

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## Ratings and Alerts

No rating or validation information has been found for HN.

No alerts have been found for HN.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Grandits AM, et al. (2025) SKA1 promotes oncogenic properties in oral dysplasia and oral squamous cell carcinoma, and augments resistance to radiotherapy. *Molecular oncology*, 19(4), 1054.

Zwick A, et al. (2024) Engineering Dimeric EGFR-directed IgA Antibodies Reveals a Central Role of CD147 during Neutrophil-mediated Tumor Cell Killing of Head and Neck Squamous Cancer Cells. *Journal of immunology (Baltimore, Md. : 1950)*, 213(2), 148.

Geyer F, et al. (2023) Protocol for generating monoclonal CRISPR-Cas9-mediated knockout cell lines using RNPs and lipofection in HNSCC cells. *STAR protocols*, 4(3), 102366.

Andr?? P, et al. (2018) Anti-NKG2A mAb Is a Checkpoint Inhibitor that Promotes Anti-tumor Immunity by Unleashing Both T and NK Cells. *Cell*, 175(7), 1731.