

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

## HAL-01

RRID:CVCL\_1242

Type: Cell Line

### Proper Citation

RRID:CVCL\_1242

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_1242](https://web.expasy.org/cellosaurus/CVCL_1242)

**Proper Citation:** RRID:CVCL\_1242

**Description:** Cell line HAL-01 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** B acute lymphoblastic leukemia with TCF3-HLF rearrangement

**Defining Citation:** [PMID:1516826](#), [PMID:2027299](#), [PMID:9680106](#), [PMID:10739008](#), [PMID:11226526](#), [PMID:14504097](#), [PMID:20147975](#), [PMID:20164919](#), [PMID:20519628](#), [PMID:20575032](#), [PMID:27397505](#), [PMID:29786757](#), [PMID:30894373](#), [PMID:31305009](#), [PMID:35124168](#), [PMID:35354797](#), [PMID:35839778](#)

**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:** HAL-01

**Synonyms:** HAL-O1, HAL01, HAL-1, HALO1

**Cross References:** BTO:BTO\_0004942, CLO:CLO\_0050976, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN01821626, BioSample:SAMN03473501, cancercellines:CVCL\_1242, Cell\_Model\_Passport:SIDM00289, ChEMBL-Cells:ChEMBL3308233, ChEMBL-Targets:ChEMBL2366142, CLS:305140, Cosmic:949153, Cosmic:996300, Cosmic:998738, Cosmic:999742, Cosmic:1037744, Cosmic-CLP:949153, DepMap:ACH-002241, DSMZ:ACC-610, DSMZCellDive:ACC-610, EGA:EGAS00001000978,

GDSC:949153, GEO:GSM1669838, GEO:GSM5137716, IARC\_TP53:27557, KCB:KCB 94011YJ, LINCS\_LDP:LCL-1046, PharmacnoDB:HAL01\_441\_2019, PRIDE:PXD023662, PRIDE:PXD030304, PubChem\_Cell\_line:CVCL\_1242, RCB:RCB0540, Wikidata:Q54872387

**ID:** CVCL\_1242

**Record Creation Time:** 20220427T220226+0000

**Record Last Update:** 20260829T233433+0000

---

## Ratings and Alerts

No rating or validation information has been found for HAL-01.

No alerts have been found for HAL-01.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Pan Y, et al. (2026) A covalent molecular glue hijacks the E3 ligase MKRN2 to degrade the ribosomal protein RPS7 and induce synthetic lethality in p53-deficient NSCLC cells. British journal of pharmacology.

Chen HC, et al. (2024) Novel immunotherapeutics against LGR5 to target multiple cancer types. EMBO molecular medicine, 16(9), 2233.

Pal D, et al. (2022) hiPSC-derived bone marrow milieu identifies a clinically actionable driver of niche-mediated treatment resistance in leukemia. Cell reports. Medicine, 3(8), 100717.