

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

IHH-4

RRID:CVCL_2960

Type: Cell Line

Proper Citation

RRID:CVCL_2960

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2960

Proper Citation: RRID:CVCL_2960

Description: Cell line IHH-4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Thyroid gland papillary carcinoma

Defining Citation: [PMID:11686581](#), [PMID:20215515](#), [PMID:23833040](#), [PMID:27397505](#), [PMID:30737244](#), [PMID:30894373](#), [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: IHH-4

Synonyms: IHH4

Cross References: CLO:CLO_0037153, ArrayExpress:E-MTAB-3610, BioSample:SAMN03481111, cancercellines:CVCL_2960, Cell_Model_Passport:SIDM00600, CLS:305448, Cosmic:1995454, Cosmic:2054088, Cosmic-CLP:1240154, DepMap:ACH-001528, EGA:EGAS00001000978, GDSC:1240154, GEO:GSM827172, GEO:GSM1669931, JCRB:JCRB1079, JCRB:NIHS0270, JCRB:NIHS0270.1, JCRB:NIHS0271.1, LINCS_LDP:LCL-1693, PharmacDB:IHH4_655_2019, PRIDE:PXD030304, Progenetix:CVCL_2960, Wikidata:Q54897412

ID: CVCL_2960

Record Creation Time: 20220427T220631+0000

Record Last Update: 20260920T004152+0000

Ratings and Alerts

No rating or validation information has been found for IHH-4.

Warning: Discontinued: JCRB; NIHS0270

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

Discontinued: JCRB; NIHS0270.1

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

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](#) .

Lv C, et al. (2026) circPTPRM can encode a functional polypeptide circPTPRM-187aa to promote papillary thyroid carcinoma progression. Molecular and cellular endocrinology, 614, 112734.

Cirello V, et al. (2025) TP53 Alterations Associate with Poor Response to Lenvatinib in Patients with Advanced Thyroid Cancer. The Journal of clinical endocrinology and metabolism.