

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

KMH-2

RRID:CVCL_S641

Type: Cell Line

Proper Citation

RRID:CVCL_S641

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S641

Proper Citation: RRID:CVCL_S641

Description: Cell line KMH-2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Thyroid gland anaplastic 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: KMH-2

Synonyms: KMHDASH2, KMH2

Cross References: CLO:CLO_0037155, ArrayExpress:E-MTAB-3610, BioSample:SAMN03472496, cancercellines:CVCL_S641, CCRID:3101HUMSCSP551, Cell_Model_Passport:SIDM00619, CLS:305142, Cosmic:2054094, Cosmic-CLP:1298167, DepMap:ACH-002397, EGA:EGAS00001000978, GDSC:1298167, GEO:GSM827259, GEO:GSM1669989, JCRB:JCRB1066, JCRB:NIHS0268, LINC_S_LDP:LCL-1684, PharmacDB:KMH2_755_2019, PRIDE:PXD030304, Progenetix:CVCL_S641, Wikidata:Q54900116

ID: CVCL_S641

Record Creation Time: 20220427T220705+0000

Record Last Update: 20260920T004308+0000

Ratings and Alerts

No rating or validation information has been found for KMH-2.

Warning: Discontinued: JCRB; NIHS0268

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](#) .

Huo Y, et al. (2026) FOSL1 Orchestrates Epigenetic Reprogramming of Anaplastic Thyroid Cancer and Suppresses NK Cell-Mediated Antitumor Immunity. Cancer research, 86(9), 2184.

Zhang Y, et al. (2022) ZHX2 inhibits thyroid cancer metastasis through transcriptional inhibition of S100A14. Cancer cell international, 22(1), 76.