

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

KYSE-50

RRID:CVCL_1360

Type: Cell Line

Proper Citation

RRID:CVCL_1360

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1360

Proper Citation: RRID:CVCL_1360

Description: Cell line KYSE-50 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Esophageal squamous cell carcinoma

Defining Citation: [PMID:1728357](#), [PMID:7913084](#), [PMID:9033652](#), [PMID:20215515](#), [PMID:27397505](#), [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: KYSE-50

Synonyms: KYSE 50, KYSE50, KY-50

Cross References: CLO:CLO_0009934, ArrayExpress:E-MTAB-3610, BioSample:SAMN03471649, cancercellines:CVCL_1360, Cell_Model_Passport:SIDM00550, Cosmic:918522, Cosmic:929520, Cosmic:1043238, Cosmic:1123334, Cosmic:1581069, Cosmic:1876250, Cosmic:1995477, Cosmic:2395006, Cosmic:2650628, Cosmic-CLP:1298222, DepMap:ACH-002264, EGA:EGAS00001000978, GDSC:1298222, GEO:GSM827503, GEO:GSM1670023, JCRB:JCRB0189, LINCS_LDP:LCL-1560, PharmacDB:KYSE50_809_2019, PRIDE:PXD030304, Progenetix:CVCL_1360, Wikidata:Q54900832

ID: CVCL_1360

Record Creation Time: 20220427T220712+0000

Record Last Update: 20260913T004713+0000

Ratings and Alerts

No rating or validation information has been found for KYSE-50.

No alerts have been found for KYSE-50.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.