

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

KYSE-220

RRID:CVCL_1359

Type: Cell Line

Proper Citation

RRID:CVCL_1359

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1359

Proper Citation: RRID:CVCL_1359

Description: Cell line KYSE-220 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:8575860](#), [PMID:9033652](#), [PMID:11092977](#), [PMID:15172977](#), [PMID:16045545](#), [PMID:20215515](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [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-220

Synonyms: KYSE 220, KYSE220, KY-220

Cross References: CLO:CLO_0009933, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:920, BioSample:SAMN03472505, cancercellines:CVCL_1359, Cell_Model_Passport:SIDM00551, CGH-DB:283-1, CGH-DB:9232-4, Cosmic:918530, Cosmic:1043241, Cosmic:1581076, Cosmic:1995476, Cosmic:2650633, Cosmic:2698439, Cosmic-CLP:1240167, DepMap:ACH-002263, EGA:EGAS00001000978, GDSC:1240167, GEO:GSM827502, GEO:GSM1670019, IARC_TP53:7683, JCRB:JCRB1086, JCRB:NIHS0365, LINCS_LDP:LCL-1559, PharmacDB:KYSE220_804_2019, PRIDE:PXD030304, Progenetix:CVCL_1359, Wikidata:Q54900812

ID: CVCL_1359

Record Creation Time: 20220427T220712+0000

Record Last Update: 20260913T004712+0000

Ratings and Alerts

No rating or validation information has been found for KYSE-220.

Warning: Discontinued: JCRB; NIHS0365

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 1 mentions in open access literature.

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

Koganemaru S, et al. (2023) Quantitative analysis of drug distribution in heterogeneous tissues using dual-stacking capillary electrophoresis-mass spectrometry. British journal of pharmacology, 180(6), 762.