

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

KYSE-110

RRID:CVCL_1643

Type: Cell Line

Proper Citation

RRID:CVCL_1643

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1643

Proper Citation: RRID:CVCL_1643

Description: Cell line KYSE-110 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:11092977](#), [PMID:15172977](#), [PMID:16045545](#)

Comments: Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KYSE-110

Synonyms: KYSE 110, KYSE110, KY-110, KY110

Cross References: cancercellines:CVCL_1643, CGH-DB:276-1, CGH-DB:9225-4, Cosmic:929522, Cosmic:1043239, Cosmic:1123336, Cosmic:1581071, Cosmic:2395001, Cosmic:2650629, Cosmic:2698432, IARC_TP53:7674, JCRB:JCRB1064, Wikidata:Q54900793

ID: CVCL_1643

Record Creation Time: 20220427T220712+0000

Record Last Update: 20260829T234436+0000

Ratings and Alerts

No rating or validation information has been found for KYSE-110.

Warning: Discontinued: JCRB; JCRB1064
Population: Japanese.

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 [RRID](#) .

Zhang Y, et al. (2026) Genetically programmed engineered nanodevices trigger cascade reinforcement between AMPK and cGAS-STING activation for colon cancer sonoimmunotherapy. Biomaterials, 336, 124413.