

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

KYSE-150R

RRID:CVCL_C3LZ

Type: Cell Line

Proper Citation

RRID:CVCL_C3LZ

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C3LZ

Proper Citation: RRID:CVCL_C3LZ

Description: Cell line KYSE-150R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Esophageal squamous cell carcinoma

Defining Citation: [PMID:36090890](#)

Comments: Characteristics: Radioresistant. Was irradiated at 1 Gy three times, at 2 Gy three times and 4 Gy three times (PubMed=36090890)., Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KYSE-150R

Cross References: Wikidata:Q116049632

ID: CVCL_C3LZ

Hierarchy: cvcl_1348

Record Creation Time: 20221216T071207+0000

Record Last Update: 20260830T000644+0000

Ratings and Alerts

No rating or validation information has been found for KYSE-150R.

No alerts have been found for KYSE-150R.

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](#) .

Chen X, et al. (2024) Single-Cell Transcriptomics Reveals STAT1 Drives LHPP Downregulation in Esophageal Squamous Cell Carcinoma Progression. Technology in cancer research & treatment, 23, 15330338241293485.