

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

JHU-028

RRID:CVCL_5992

Type: Cell Line

Proper Citation

RRID:CVCL_5992

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5992

Proper Citation: RRID:CVCL_5992

Description: Cell line JHU-028 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:12925955](#), [PMID:12963126](#), [PMID:21868764](#)

Comments: Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a A-549 derivative (PubMed=21868764). Originally thought to originate from a base of tongue squamous cell carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JHU-028

Synonyms: JHU 028, JHU028, SCC028, HNSCC 028, O28, Johns Hopkins University-028

Cross References: BTO:BTO_0006404, ArrayExpress:E-MTAB-3610, BioSample:SAMN03151610, cancercellines:CVCL_5992, Cell_Model_Passport:SIDM00902, DepMap:ACH-002337, EGA:EGAS00001000978, GDSC:1298154, Pharmacodb:JHU028_696_2019, PRIDE:PXD002132, Wikidata:Q54898675

ID: CVCL_5992

Hierarchy: cvcl_0023

Record Creation Time: 20220427T220647+0000

Record Last Update: 20260802T002014+0000

Ratings and Alerts

No rating or validation information has been found for JHU-028.

Warning: Problematic cell line: Contaminated. Shown to be a A-549 derivative (PubMed=21868764). Originally thought to originate from a base of tongue squamous cell carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00406.

Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a A-549 derivative (PubMed=21868764). Originally thought to originate from a base of tongue squamous cell carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.