

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

JHU-019

RRID:CVCL_5989

Type: Cell Line

Proper Citation

RRID:CVCL_5989

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5989

Proper Citation: RRID:CVCL_5989

Description: Cell line JHU-019 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

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

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=21868764). Originally thought to originate from a 58 year old female patient with oropharyngeal squamous cell carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JHU-019

Synonyms: JHU 019, JHU-O19, JHU019, O19, 019, 19, Johns Hopkins University-019

Cross References: BTO:BTO_0003889, ATCC:CRL-2721, BioSample:SAMN03151893, BioSample:SAMN03471776, cancercellines:CVCL_5989, PharmacDB:JHU019_694_2019, Wikidata:Q54898670

ID: CVCL_5989

Hierarchy: cvcl_0035

Record Creation Time: 20220427T220647+0000

Ratings and Alerts

No rating or validation information has been found for JHU-019.

Warning: Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=21868764). Originally thought to originate from a 58 year old female patient with oropharyngeal squamous cell carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00405.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=21868764). Originally thought to originate from a 58 year old female patient with oropharyngeal squamous cell carcinoma.. **Warning:** Discontinued: ATCC; CRL-2721

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.