

Resource Summary Report

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

ALVA-55

RRID:CVCL_4736

Type: Cell Line

Proper Citation

RRID:CVCL_4736

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4736

Proper Citation: RRID:CVCL_4736

Description: Cell line ALVA-55 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:8561862](#), [PMID:14518029](#), [PMID:20143388](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=14518029; PubMed=20143388). Originally thought to originate from the lymph node metastasis in a patient with well differentiated, stage B2, adenocarcinoma of the prostate..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ALVA-55

Synonyms: ALVA55, American Lake VA-55

Cross References: BioSample:SAMN03151891, cancercellines:CVCL_4736, Wikidata:Q54749381

ID: CVCL_4736

Hierarchy: cvcl_0035

Record Creation Time: 20220427T215217+0000

Ratings and Alerts

No rating or validation information has been found for ALVA-55.

Warning: Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=14518029; PubMed=20143388). Originally thought to originate from the lymph node metastasis in a patient with well differentiated, stage B2, adenocarcinoma of the prostate.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00175.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a PC-3 derivative (PubMed=14518029; PubMed=20143388). Originally thought to originate from the lymph node metastasis in a patient with well differentiated, stage B2, adenocarcinoma of the prostate..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.