

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

LAPC-4*2

RRID:CVCL_4745

Type: Cell Line

Proper Citation

RRID:CVCL_4745

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4745

Proper Citation: RRID:CVCL_4745

Description: Cell line LAPC-4*2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:12894499](#)

Comments: Karyotypic information: Has lost chromosome Y., Virology: Contains an integrated xenotropic MuLV-related virus (XMRV) Bxv-1 (from parent cell line LAPC-4).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: LAPC-4*2

Synonyms: LAPC4*2, LAPC-4(2), LAPC-4 squared

Cross References: cancercellines:CVCL_4745, Wikidata:Q54901927

ID: CVCL_4745

Hierarchy: cvcl_4744

Record Creation Time: 20220427T220717+0000

Record Last Update: 20260905T181008+0000

Ratings and Alerts

No rating or validation information has been found for LAPC-4*2.

No alerts have been found for LAPC-4*2.

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](#) .

Liu X, et al. (2025) Increasing Stemness Drives Prostate Cancer Progression, Plasticity, Therapy Resistance and Poor Patient Survival. bioRxiv : the preprint server for biology.