

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

CWR-R1

RRID:CVCL_4833

Type: Cell Line

Proper Citation

RRID:CVCL_4833

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4833

Proper Citation: RRID:CVCL_4833

Description: Cell line CWR-R1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Prostate carcinoma

Defining Citation: [PMID:11306464](#), [PMID:14518029](#), [PMID:14518030](#), [PMID:23117885](#), [PMID:27036029](#), [PMID:27271795](#), [PMID:29194687](#)

Comments: Characteristics: Co-culture of polygonal closely aggregated epithelial cells surrounded by bipolar stromal fibroblasts., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: CWR-R1

Cross References: EFO:EFO_0022645, ABM:T8263, cancercelllines:CVCL_4833, GEO:GSM2069498, GEO:GSM2069499, GEO:GSM2069500, GEO:GSM2069501, GEO:GSM2069502, GEO:GSM2069503, GEO:GSM2069504, GEO:GSM2069505, IARC_TP53:18888, Kerafast:ENC005, Wikidata:Q54817049

ID: CVCL_4833

Hierarchy: cvcl_3967

Record Creation Time: 20220427T215607+0000

Record Last Update: 20260905T174813+0000

Ratings and Alerts

No rating or validation information has been found for CWR-R1.

No alerts have been found for CWR-R1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Gulla S, et al. (2026) MECOM Function Is Critical for AR-Driven Treatment-Resistant Prostate Cancer. Cancer research, 86(9), 2143.

Rink JS, et al. (2024) Encapsulation and Delivery of the Kinase Inhibitor PIK-75 by Organic Core High-Density Lipoprotein-Like Nanoparticles Targeting Scavenger Receptor Class B Type 1. ACS applied materials & interfaces.

Afshan S, et al. (2024) Targeting the cancer cells and cancer-associated fibroblasts with next-generation FGFR inhibitors in prostate cancer co-culture models. Cancer medicine, 13(18), e70240.

Vellky JE, et al. (2024) ERBB3 Overexpression is Enriched in Diverse Patient Populations with Castration-sensitive Prostate Cancer and is Associated with a Unique AR Activity Signature. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(8), 1530.