

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

BICR 10

RRID:CVCL_2307

Type: Cell Line

Proper Citation

RRID:CVCL_2307

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2307

Proper Citation: RRID:CVCL_2307

Description: Cell line BICR 10 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Buccal mucosa squamous cell carcinoma

Defining Citation: [PMID:7646764](#), [PMID:8390283](#), [PMID:9307265](#), [PMID:10523844](#), [PMID:20215515](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:31321735](#), [PMID:32990596](#)

Comments: Karyotypic information: Near diploid karyotype (PubMed=31321735)., Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: BICR 10

Synonyms: BICR-10, BICR10, BICR-10 R, Beatson Institute for Cancer Research 10

Cross References: CLO:CLO_0009941, EFO:EFO_0006540, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:835, BioSample:SAMN03473143, cancercellines:CVCL_2307, CancerTools:152841, Cell_Model_Passport:SIDM00077, Cosmic-CLP:1290724, DepMap:ACH-001331, ECACC:04072103, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:1290724, GEO:GSM827321, GEO:GSM1669621, LINCS_LDP:LCL-1203, PharmacDB:BICR10_93_2019, Progenetix:CVCL_2307, Wikidata:Q54796517,

Ximbio:152841

ID: CVCL_2307

Record Creation Time: 20220427T215401+0000

Record Last Update: 20260913T012455+0000

Ratings and Alerts

No rating or validation information has been found for BICR 10.

No alerts have been found for BICR 10.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Pant D, et al. (2025) Interplay of YEATS2 and GCDH regulates histone crotonylation and drives EMT in head and neck cancer. eLife, 14.

Yee PS, et al. (2025) Interferon-Inducible ADAR1 p150 Is Essential for the Survival of Oral Squamous Cell Carcinoma. Molecular carcinogenesis, 64(6), 1066.

Chai AWY, et al. (2024) High TNF and NF-??B Pathway Dependency Are Associated with AZD5582 Sensitivity in OSCC via CASP8-Dependent Apoptosis. Cancer research communications, 4(11), 2919.