

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

2102EP

RRID:CVCL_C522

Type: Cell Line

Proper Citation

RRID:CVCL_C522

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C522

Proper Citation: RRID:CVCL_C522

Description: Cell line 2102EP is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Embryonal carcinoma

Defining Citation: [PMID:6169654](#), [PMID:7095898](#), [PMID:7471097](#), [PMID:17284651](#), [PMID:20428235](#), [PMID:24812411](#), [PMID:35084545](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: 2102EP

Synonyms: 2102Ep, 2102 Ep, 2,102 Ep

Cross References: BTO:BTO_0005287, EFO:EFO_0002957, Cosmic:2077185, Cosmic:2163762, PRIDE:PXD030251, Wikidata:Q54583213

ID: CVCL_C522

Record Creation Time: 20220427T215040+0000

Record Last Update: 20260904T021048+0000

Ratings and Alerts

No rating or validation information has been found for 2102EP.

No alerts have been found for 2102EP.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Becker PN, et al. (2026) 2,3-Bisphosphoglycerate Mutase (BPGM), a Metabolic Player Shaping Stress-Adaptive Transcriptional States in Clear Cell Renal Cell Carcinoma. *Cells*, 15(7).

Ferraresso M, et al. (2025) Replenishing co-downregulated miR-100-5p and miR-125b-5p in malignant germ cell tumors causes growth??inhibition through cell cycle disruption. *Molecular oncology*, 19(4), 1203.

Alonso-Crisostomo L, et al. (2024) Testicular germ cell tumour cells release microRNA-containing extracellular vesicles that induce phenotypic and genotypic changes in cells of the tumour microenvironment. *International journal of cancer*, 154(2), 372.

Lanciano S, et al. (2024) Locus-level L1 DNA methylation profiling reveals the epigenetic and transcriptional interplay between L1s and their integration sites. *Cell genomics*, 4(2), 100498.

Bailey S, et al. (2023) Targeting oncogenic microRNAs from the miR-371~373 and miR-302/367 clusters in malignant germ cell tumours causes growth inhibition through cell cycle disruption. *British journal of cancer*, 129(9), 1451.

Dvir S, et al. (2021) Uncovering the RNA-binding protein landscape in the pluripotency network of human embryonic stem cells. *Cell reports*, 35(9), 109198.

Timmerman DM, et al. (2021) The Role of TP53 in Cisplatin Resistance in Mediastinal and Testicular Germ Cell Tumors. *International journal of molecular sciences*, 22(21).