

Resource Summary Report

Generated by RRID on Sep 1, 2026

Plat-A

RRID:CVCL_B489

Type: Cell Line

Proper Citation

IBRC Cat# C10145, RRID:CVCL_B489

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B489

Proper Citation: IBRC Cat# C10145, RRID:CVCL_B489

Description: Cell line Plat-A is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Group: Retrovirus packaging cell line.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: Plat-A

Synonyms: Platinum-A

Cross References: Cell_Biolabs:RV-102, IBRC:C10145, Wikidata:Q54947568

ID: CVCL_B489

Vendor: IBRC

Catalog Number: C10145

Hierarchy: cvcl_0063

Record Creation Time: 20250130T072644+0000

Record Last Update: 20260830T001727+0000

Ratings and Alerts

No rating or validation information has been found for Plat-A.

No alerts have been found for Plat-A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Zhang H, et al. (2026) Constitutive STAT3 Signaling, in Comparison with STAT5, Enhances CAR T-cell Efficacy and Lowers Systemic Toxicity. *Cancer immunology research*, 14(5), 845.

Sheth AS, et al. (2025) PLK1 Inhibition Induces Synthetic Lethality in Fanconi Anemia Pathway-Deficient Acute Myeloid Leukemia. *Cancer research communications*, 5(4), 648.

Zhao H, et al. (2024) An IDR-dependent mechanism for nuclear receptor control of Mediator interaction with RNA polymerase II. *Molecular cell*, 84(14), 2648.

Watanabe Y, et al. (2023) Development of CAR-T cells specifically targeting cancer stem cell antigen DNAJB8 against solid tumours. *British journal of cancer*, 128(5), 886.

Malik N, et al. (2023) Dysregulation of Mitochondrial Translation Caused by CBFB Deficiency Cooperates with Mutant PIK3CA and Is a Vulnerability in Breast Cancer. *Cancer research*, 83(8), 1280.

Martínez-Zamudio RI, et al. (2023) Escape from oncogene-induced senescence is controlled by POU2F2 and memorized by chromatin scars. *Cell genomics*, 3(4), 100293.

Mellis IA, et al. (2021) Responsiveness to perturbations is a hallmark of transcription factors that maintain cell identity in vitro. *Cell systems*, 12(9), 885.

Zyner KG, et al. (2019) Genetic interactions of G-quadruplexes in humans. *eLife*, 8.