

Resource Summary Report

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TRAMP-C1

RRID:CVCL_3614

Type: Cell Line

Proper Citation

(ATCC Cat# CRL-2730, RRID:CVCL_3614)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3614

Proper Citation: (ATCC Cat# CRL-2730, RRID:CVCL_3614)

Sex: Male

Defining Citation: [PMID:9269988](#)

Category: Cancer cell line

Name: TRAMP-C1

Cross References: BTO:BTO_0005112, CLO:CLO_0009401, EFO:EFO_0022757, ATCC:CRL-2730, Wikidata:Q54972946

ID: CVCL_3614

Vendor: ATCC

Catalog Number: CRL-2730

Record Creation Time: 20250131T202818+0000

Record Last Update: 20250131T204807+0000

Ratings and Alerts

No rating or validation information has been found for TRAMP-C1.

No alerts have been found for TRAMP-C1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Colucci M, et al. (2024) Retinoic acid receptor activation reprograms senescence response and enhances anti-tumor activity of natural killer cells. *Cancer cell*.

Calì B, et al. (2024) Coagulation factor X promotes resistance to androgen-deprivation therapy in prostate cancer. *Cancer cell*, 42(10), 1676.

Hoffmann H, et al. (2024) Normalization of Snai1-mediated vessel dysfunction increases drug response in cancer. *Oncogene*, 43(35), 2661.

Sandor LF, et al. (2024) De novo steroidogenesis in tumor cells drives bone metastasis and osteoclastogenesis. *Cell reports*, 43(3), 113936.

Bancaro N, et al. (2023) Apolipoprotein E induces pathogenic senescent-like myeloid cells in prostate cancer. *Cancer cell*, 41(3), 602.

Zhang W, et al. (2023) Bone Metastasis Initiation Is Coupled with Bone Remodeling through Osteogenic Differentiation of NG2+ Cells. *Cancer discovery*, 13(2), 474.

Stribbling SM, et al. (2022) The cell-line-derived subcutaneous tumor model in preclinical cancer research. *Nature protocols*, 17(9), 2108.

Canesin G, et al. (2020) Scavenging of Labile Heme by Hemopexin Is a Key Checkpoint in Cancer Growth and Metastases. *Cell reports*, 32(12), 108181.

Di Mitri D, et al. (2019) Re-education of Tumor-Associated Macrophages by CXCR2 Blockade Drives Senescence and Tumor Inhibition in Advanced Prostate Cancer. *Cell reports*, 28(8), 2156.

Su W, et al. (2019) The Polycomb Repressor Complex 1 Drives Double-Negative Prostate Cancer Metastasis by Coordinating Stemness and Immune Suppression. *Cancer cell*, 36(2), 139.