

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

TC-1/A9

RRID:CVCL_ZW99

Type: Cell Line

Proper Citation

RRID:CVCL_ZW99

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZW99

Proper Citation: RRID:CVCL_ZW99

Description: Cell line TC-1/A9 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:12559790](#), [PMID:31638243](#)

Comments: Characteristics: Lacks MHC class I expression. Established from tumors produced by subcutaneous injection of parent cell line (PubMed=12559790).

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: TC-1/A9

Synonyms: A9

Cross References: Wikidata:Q102114969

ID: CVCL_ZW99

Hierarchy: cvcl_4699

Record Creation Time: 20220427T221620+0000

Record Last Update: 20260905T182536+0000

Ratings and Alerts

No rating or validation information has been found for TC-1/A9.

No alerts have been found for TC-1/A9.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Smahel M, et al. (2025) Spatial immune heterogeneity in a mouse tumor model after immunotherapy. *Cancer science*, 116(3), 622.

Johari SD, et al. (2025) Inhibition of Aspartate γ -Hydroxylase Enhances Anti-Tumor Immunity. *ImmunoTargets and therapy*, 14, 697.

Gomar C, et al. (2025) The long-lasting expression of recombinant artLCMV following intraperitoneal administration exerts potent antitumor effects on tumor models of peritoneal carcinomatosis. *Oncoimmunology*, 14(1), 2520266.

Gomar C, et al. (2024) Efficacy of LCMV-based cancer immunotherapies is unleashed by intratumoral injections of polyI:C. *Journal for immunotherapy of cancer*, 12(4).

Kanwal M, et al. (2024) Aspartate γ -hydroxylase Regulates Expression of Ly6 Genes. *Journal of Cancer*, 15(5), 1138.