

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

MG38

RRID:CVCL_J763

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2640, RRID:CVCL_J763

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_J763

Proper Citation: ATCC Cat# CRL-2640, RRID:CVCL_J763

Description: Cell line MG38 is a Hybridoma with a species of origin Mus musculus (Mouse)

Defining Citation: [PMID:10980384](#)

Category: Hybridoma

Organism: Mus musculus (Mouse)

Name: MG38

Cross References: CLO:CLO_0007698, ATCC:CRL-2640, Wikidata:Q54905417

ID: CVCL_J763

Vendor: ATCC

Catalog Number: CRL-2640

Hierarchy: cvcl_2199

Record Creation Time: 20250130T072126+0000

Record Last Update: 20260830T001647+0000

Ratings and Alerts

No rating or validation information has been found for MG38.

No alerts have been found for MG38.

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 [RRID](#) .

Zeng B, et al. (2026) HE4 drives PD-L1 expression in myeloid cells via IFN- γ -JAK-STAT3 signaling to promote tumor immune evasion. Cell reports. Medicine, 7(4), 102691.

Lin X, et al. (2026) Repurposed ethoxzolamide reprograms antitumor immunity through γ -TrCP-dependent PD-L1 ubiquitination. Cell reports. Medicine, 7(7), 102920.

Lin H, et al. (2025) Characterization and comparative analysis of multifunctional natural killer cell engagers during antitumor responses. Cell reports. Medicine, 6(5), 102117.

Ma K, et al. (2025) Succinate preserves CD8⁺ T cell fitness to augment antitumor immunity. Immunity.

Wang Q, et al. (2024) Benzosceptrin C induces lysosomal degradation of PD-L1 and promotes antitumor immunity by targeting DHHC3. Cell reports. Medicine, 5(2), 101357.