

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

ANA-1 [Mouse macrophage]

RRID:CVCL_0142

Type: Cell Line

Proper Citation

KCB Cat# KCB 200784YJ, RRID:CVCL_0142

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0142

Proper Citation: KCB Cat# KCB 200784YJ, RRID:CVCL_0142

Description: Cell line ANA-1 [Mouse macrophage] is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:2778838](#)

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: ANA-1 [Mouse macrophage]

Synonyms: Ana-1, ANA1

Cross References: BTO:BTO_0002775, MCCL:MCC:0000035, CLS:305172, KCB:KCB 200784YJ, Wikidata:Q54749902

ID: CVCL_0142

Vendor: KCB

Catalog Number: KCB 200784YJ

Record Creation Time: 20220427T215219+0000

Record Last Update: 20260905T184639+0000

Ratings and Alerts

No rating or validation information has been found for ANA-1 [Mouse macrophage].

No alerts have been found for ANA-1 [Mouse macrophage].

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Liu Q, et al. (2025) Alveolar macrophages initiate the spatially targeted recruitment of neutrophils after nanoparticle inhalation. Science advances, 11(45), eadx8586.

Eletreby M, et al. (2023) Dissecting the cytomegalovirus CC chemokine: Chemokine activity and gHgLchemokine-dependent cell tropism are independent players in CMV infection. PLoS pathogens, 19(12), e1011793.

Zhao Y, et al. (2021) Cetuximab enhances the anti-tumor function of macrophages in an IL-6 dependent manner. Life sciences, 267, 118953.

Zhao Y, et al. (2021) XBP1 regulates the protumoral function of tumor-associated macrophages in human colorectal cancer. Signal transduction and targeted therapy, 6(1), 357.