

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## [ANA-1 \[Mouse macrophage\]](#)

RRID:CVCL\_0142

Type: Cell Line

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### Proper Citation

KCB Cat# KCB 200784YJ, RRID:CVCL\_0142

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_0142](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:** 20260802T005930+0000

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### 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].

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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.