

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

## L243

RRID:CVCL\_4533

Type: Cell Line

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### Proper Citation

ATCC Cat# HB-55, RRID:CVCL\_4533

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_4533](https://web.expasy.org/cellosaurus/CVCL_4533)

**Proper Citation:** ATCC Cat# HB-55, RRID:CVCL\_4533

**Description:** Cell line L243 is a Hybridoma with a species of origin *Mus musculus* (Mouse)

**Category:** Hybridoma

**Organism:** *Mus musculus* (Mouse)

**Name:** L243

**Synonyms:** L 243

**Cross References:** CLO:CLO\_0007142, CLO:CLO\_0007180, CLDB:cl5218, ATCC:HB-55, IZSLER:BS Hy 17, Wikidata:Q54901001

**ID:** CVCL\_4533

**Vendor:** ATCC

**Catalog Number:** HB-55

**Hierarchy:** cvcl\_2155

**Record Creation Time:** 20220427T220714+0000

**Record Last Update:** 20260829T234443+0000

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### Ratings and Alerts

No rating or validation information has been found for L243.

No alerts have been found for L243.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Burgos-Morales O, et al. (2026) Coxsackievirus B escapes antiviral CD8+ T cells but triggers robust CD4+ memory responses. Science advances, 12(25), eaef5067.

Peng X, et al. (2023) Novel canonical and non-canonical viral antigens extend current targets for immunotherapy of HPV-driven cervical cancer. iScience, 26(3), 106101.

Watanabe Y, et al. (2023) Development of CAR-T cells specifically targeting cancer stem cell antigen DNAJB8 against solid tumours. British journal of cancer, 128(5), 886.

Parker R, et al. (2021) Mapping the SARS-CoV-2 spike glycoprotein-derived peptidome presented by HLA class II on dendritic cells. Cell reports, 35(8), 109179.

Alix E, et al. (2020) The Tumour Suppressor TMEM127 Is a Nedd4-Family E3 Ligase Adaptor Required by Salmonella SteD to Ubiquitinate and Degrade MHC Class II Molecules. Cell host & microbe, 28(1), 54.

Abelin JG, et al. (2019) Defining HLA-II Ligand Processing and Binding Rules with Mass Spectrometry Enhances Cancer Epitope Prediction. Immunity, 51(4), 766.