

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

L243

RRID:CVCL_4533

Type: Cell Line

Proper Citation

ATCC Cat# HB-55, RRID:CVCL_4533

Cell Line Information

URL: 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

Ratings and Alerts

No rating or validation information has been found for L243.

No alerts have been found for L243.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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.