

Resource Summary Report

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

MCF10A-JSB

RRID:CVCL_VH36

Type: Cell Line

Proper Citation

RRID:CVCL_VH36

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_VH36

Proper Citation: RRID:CVCL_VH36

Description: Cell line MCF10A-JSB is a Spontaneously immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Female

Category: Spontaneously immortalized cell line

Organism: Homo sapiens (Human)

Name: MCF10A-JSB

Cross References: BioSample:SAMN05292436, Wikidata:Q54904432

ID: CVCL_VH36

Hierarchy: cvcl_0598

Record Creation Time: 20220427T220751+0000

Record Last Update: 20260905T181115+0000

Ratings and Alerts

No rating or validation information has been found for MCF10A-JSB.

No alerts have been found for MCF10A-JSB.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Parihar K, et al. (2025) Tissue-dependent mechanosensing by cells derived from human tumors. npj biological physics and mechanics, 2(1), 19.

Parihar K, et al. (2022) Data driven and biophysical insights into the regulation of trafficking vesicles by extracellular matrix stiffness. iScience, 25(8), 104721.