

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

MeWo-LC1

RRID:CVCL_U937

Type: Cell Line

Proper Citation

RRID:CVCL_U937

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_U937

Proper Citation: RRID:CVCL_U937

Description: Cell line MeWo-LC1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Cutaneous melanoma

Defining Citation: [PMID:3000950](#)

Comments: Population: Caucasian., Group: Serum/protein free medium cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MeWo-LC1

Cross References: cancercellines:CVCL_U937, Wikidata:Q54905347

ID: CVCL_U937

Hierarchy: cvcl_0445

Record Creation Time: 20220427T220804+0000

Record Last Update: 20260905T181138+0000

Ratings and Alerts

No rating or validation information has been found for MeWo-LC1.

No alerts have been found for MeWo-LC1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Smith JP, et al. (2026) Interruption of cross-communication pathways alters the immune cell signature of pancreatic cancer and decreases tumor growth. Cell communication and signaling : CCS, 24(1), 71.

Cheung A, et al. (2024) Anti-EGFR Antibody-Drug Conjugate Carrying an Inhibitor Targeting CDK Restricts Triple-Negative Breast Cancer Growth. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(15), 3298.

Leduc A, et al. (2024) Massively parallel sample preparation for multiplexed single-cell proteomics using nPOP. Nature protocols, 19(12), 3750.