

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

MCF7/LCC2

RRID:CVCL_DP51

Type: Cell Line

Proper Citation

RRID:CVCL_DP51

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DP51

Proper Citation: RRID:CVCL_DP51

Description: Cell line MCF7/LCC2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Invasive breast carcinoma of no special type

Defining Citation: [PMID:8324732](#), [PMID:11078910](#), [PMID:23868472](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MCF7/LCC2

Synonyms: MCF-7/LCC-2, MCF-7/LCC2, MCF-7-LCC2, LCC2

Cross References: cancercellines:CVCL_DP51, PRIDE:PXD000281, Wikidata:Q54904469

ID: CVCL_DP51

Hierarchy: cvcl_dp50

Record Creation Time: 20220427T220752+0000

Record Last Update: 20260829T234555+0000

Ratings and Alerts

No rating or validation information has been found for MCF7/LCC2.

No alerts have been found for MCF7/LCC2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Choppadandi M, et al. (2025) Self-Regulated Cobalt-Zinc-Ferrite Nanoprobe for Targeted Chemomagnetic Hyperthermia in Cancer Therapy. ACS applied materials & interfaces, 17(52), 70454.