

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

MDA-MB-330

RRID:CVCL_0619

Type: Cell Line

Proper Citation

RRID:CVCL_0619

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0619

Proper Citation: RRID:CVCL_0619

Description: Cell line MDA-MB-330 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Invasive breast lobular carcinoma

Defining Citation: [PMID:327080](#), [PMID:730202](#), [PMID:833871](#), [PMID:3518877](#), [PMID:9671407](#), [PMID:16397213](#), [PMID:16541312](#), [PMID:19593635](#), [PMID:23601657](#), [PMID:25485619](#), [PMID:25757734](#), [PMID:25877200](#), [PMID:27397505](#), [PMID:28889351](#), [PMID:30228172](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MDA-MB-330

Synonyms: MDAMB330, MDA-330, MDA330, MD Anderson-Metastatic Breast-330

Cross References: CLO:CLO_0007635, EFO:EFO_0006454, ArrayExpress:E-MTAB-2706, ArrayExpress:E-MTAB-3610, ATCC:HTB-127, BioSample:SAMN03473067, cancercellines:CVCL_0619, Cell_Model_Passport:SIDM00631, Cosmic:871154, Cosmic:904378, Cosmic:934537, Cosmic:979725, Cosmic:997918, Cosmic:1046956, Cosmic:1152521, Cosmic:1287917, Cosmic:1289396, Cosmic:1603219, Cosmic-CLP:1330941, DepMap:ACH-001358, EGA:EGAS00001000610, EGA:EGAS00001000978, GDSC:1330941, GEO:GSM421874, GEO:GSM783951,

GEO:GSM1661982, GEO:GSM1670081, IARC_TP53:24350, LINCS_LDP:LCL-1961, Pharmacodb:MDAMB330_901_2019, PRIDE:PXD030304, Progenetix:CVCL_0619, Wikidata:Q54904624

ID: CVCL_0619

Record Creation Time: 20220427T220755+0000

Record Last Update: 20260920T004443+0000

Ratings and Alerts

No rating or validation information has been found for MDA-MB-330.

No alerts have been found for MDA-MB-330.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Zhou W, et al. (2026) Giredestrant immobilizes the estrogen receptor to exert potent antitumor efficacy against ER-active breast cancers. Cell chemical biology, 33(6), 785.

Sottnik JL, et al. (2021) Mediator of DNA Damage Checkpoint 1 (MDC1) Is a Novel Estrogen Receptor Coregulator in Invasive Lobular Carcinoma of the Breast. Molecular cancer research : MCR, 19(8), 1270.

Liu Y, et al. (2020) Chemical Biology Toolkit for DCLK1 Reveals Connection to RNA Processing. Cell chemical biology, 27(10), 1229.

Sreekumar S, et al. (2020) Differential Regulation and Targeting of Estrogen Receptor ?? Turnover in Invasive Lobular Breast Carcinoma. Endocrinology, 161(9).

Guan J, et al. (2019) Therapeutic Ligands Antagonize Estrogen Receptor Function by Impairing Its Mobility. Cell, 178(4), 949.