

Resource Summary Report

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

MDA-MB-231-luc2

RRID:CVCL_D582

Type: Cell Line

Proper Citation

RRID:CVCL_D582

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D582

Proper Citation: RRID:CVCL_D582

Description: Cell line MDA-MB-231-luc2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Breast adenocarcinoma

Comments: Population: Caucasian., Group: Triple negative breast cancer (TNBC) cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MDA-MB-231-luc2

Synonyms: MDA-MB-231-Luc2

Cross References: BTO:BTO_0005172, cancercellines:CVCL_D582, Revvity/PerkinElmer:124319, Wikidata:Q54904600

ID: CVCL_D582

Hierarchy: cvcl_0062

Record Creation Time: 20220427T220755+0000

Record Last Update: 20260725T234924+0000

Ratings and Alerts

No rating or validation information has been found for MDA-MB-231-luc2.

Warning: Discontinued: PerkinElmer; 124319

Population: Caucasian., Group: Triple negative breast cancer (TNBC) cell line.

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](#) .

McCombs JR, et al. (2021) Antibody-drug conjugate and free geldanamycin combination therapy enhances anti-cancer efficacy. International journal of pharmaceutics, 610, 121272.