

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

MDA-IBC-3

RRID:CVCL_HC47

Type: Cell Line

Proper Citation

RRID:CVCL_HC47

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_HC47

Proper Citation: RRID:CVCL_HC47

Description: Cell line MDA-IBC-3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Breast inflammatory carcinoma

Defining Citation: [PMID:20808935](#), [PMID:23784380](#), [PMID:24162158](#), [PMID:35042871](#)

Comments: Characteristics: ER-negative, PR-negative and ERBB2-positive.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MDA-IBC-3

Synonyms: MDA-IBC3, MDAIBC3, MD Anderson-Inflammatory Breast Cancer-3

Cross References: ArrayExpress:E-MTAB-11134, GEO:GSM1008922, GEO:GSM1215265, GEO:GSM3145605, GEO:GSM3145722, Wikidata:Q54904575

ID: CVCL_HC47

Record Creation Time: 20220427T220755+0000

Record Last Update: 20260905T181122+0000

Ratings and Alerts

No rating or validation information has been found for MDA-IBC-3.

No alerts have been found for MDA-IBC-3.

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](#) .

Balamurugan K, et al. (2026) 3D "Emboli" Culture Models Epithelial Breast Cancer Cell Oxidative Mitochondrial Metabolism with Relevance for Lung Metastasis. Cancer research communications, 6(3), 600.

Mughees M, et al. (2025) Inhibition of MCL-1 and MEK Overcomes MEK Inhibitor Resistance in Triple-Negative and Inflammatory Breast Cancers. Molecular cancer therapeutics, 24(9), 1453.