

Resource Summary Report

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

MDA-kb2

RRID:CVCL_6421

Type: Cell Line

Proper Citation

RRID:CVCL_6421

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6421

Proper Citation: RRID:CVCL_6421

Description: Cell line MDA-kb2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Breast adenocarcinoma

Defining Citation: [PMID:11861974](#), [PMID:20821581](#)

Comments: Characteristics: Expresses luciferase under the control of a MMTV promoter that contains glucocorticoid receptor and androgen receptor response elements., Biotechnology: Can be used in an vitro assay to screen androgen agonist and antagonists and to characterize its specificity and sensitivity to endocrine disrupting chemicals., Population: Caucasian., Group: Triple negative breast cancer (TNBC) cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MDA-kb2

Synonyms: MDA-Kb2

Cross References: CLO:CLO_0007630, ATCC:CRL-2713, cancercelllines:CVCL_6421, CLS:305108, PubChem_Cell_line:CVCL_6421, Wikidata:Q54904576

ID: CVCL_6421

Hierarchy: cvcl_0418

Record Creation Time: 20220427T220755+0000

Record Last Update: 20260905T181122+0000

Ratings and Alerts

No rating or validation information has been found for MDA-kb2.

No alerts have been found for MDA-kb2.

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](#) .

Tognetti M, et al. (2021) Deciphering the signaling network of breast cancer improves drug sensitivity prediction. Cell systems, 12(5), 401.

Schlezingner JJ, et al. (2020) Predicting the Activation of the Androgen Receptor by Mixtures of Ligands Using Generalized Concentration Addition. Toxicological sciences : an official journal of the Society of Toxicology, 177(2), 466.