

Product sheet

MDA-MB-468 | 300279

General information

Description
MDA-MB-468 is a cell line derived from a primary tumor of a 51-year-old female patient with breast cancer. The cell line is characterized by its high growth rate and ability to form mammary gland-like structures in vivo. It is a highly metastatic cell line, with a high frequency of spontaneous mutations, including TP53. MDA-MB-468 is a highly metastatic cell line, with a high frequency of spontaneous mutations, including TP53.

Organism
Human

Tissue
Breast

Disease
Breast cancer

Metastatic site
Lung, Liver, Bone

Synonyms
MDA-MB 468, MDA-MB468, MDAMB468, MDAMB468, MDA-468, MDA468, MB468, MD Anderson-Metastatic Breastatic-468

Cell characteristics

Age
51 years

Gender
Female

Ethnicity
Caucasian

Morphology
Epithelial

Growth properties
Adherent

References and safety

Citation
MDA-MB-468 (ATCC CCL-122) (300279)

Biosafety level
1

NCBI_TaxID
9606

