

MDA-MB-436 | 300278

Description	MDA-MB-436	TNBC	ER	PR	2 HER2
	MDA-MB-436	BRCA1 TP53 BRCA1			MDA-MB-436
	MDA-MB-436			TNBC	

Organism

Tissue

Disease

Metastatic site

Synonyms MDA_MB_436, MDA MB 436, MDA-Mb-436, MDA-MB436, MDAMB436, MDA-436, MDA436, MB436, MD Anderson-Metastatic Breast-436

Age 43

Gender

Ethnicity

Morphology

Growth properties

Citation MDA-MB-436 Cytion 300278

Biosafety level 1

NCBI_TaxID 9606

MDA-MB-436 | 300278

CellosaurusAccession CVCL_0623

Culture Medium DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

Supplements 5% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

MDA-MB-436 | 300278

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR