

Product sheet

MDA-MB-453 | 305042

Description	MDA-MB-453		AR	ER
	MDA-MB-453	/		MDA-MB-453

Organism

Tissue

Disease

Metastatic site

Synonyms MDA-MB 453, MDA MB 453, MDA-MB453, MDAMB453, MDA-453, MDA453, MD - -453

Age	48
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Gender

Ethnicity

Morphology

Growth properties

Citation	MDA-MB-453	305042
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0418

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Receptors expressed (FGF)

Tumorigenic

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 10% 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.

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**Incubation
Atmosphere** 37°C, 5%_{CO2}

Flask Coating

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

Sterility PCR