

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
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Age	48
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Gender	
Ethnicity	

Morphology	
Growth properties	

Citation	MDA-MB-453	305042
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Biosafety level	1
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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

/ /HLA

Sterility PCR