

MDA-MB-157 | 305280

<b>Description</b>	MDA-MB-157				ER	PR	HER2/neu
	MDA-MB-157	MDA-MB-157	5/6		EGFR		

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** MDA-MB157 MDAMB157 MDA-157 MDA157 MB157 MD - -157

**Age** 44

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** MDA-MB-157 Cytion 305280

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0618

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<b>Surface antigens</b>	B Rh					
<b>Oncogenes</b>	WNT7B					
<b>Tumorigenic</b>	BALB/c					
<b>Mutational profile</b>	MSH6 p.Pro42Ser c.124C>T		MSH6 p.Arg644Ser c.1932G>C		MSH6 p.Arg644Ser c.1932G>C	
<b>Culture Medium</b>	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)
<b>Supplements</b>	20 FBS	5µg/ml				
<b>Dissociation Reagent</b>						
<b>Subculturing</b>		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2ml
<b>Fluid renewal</b>	2 3					
<b>Freeze medium</b>		FBS	10	DMSO		CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR