

MDA-MB-157 | 305280

Description	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
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Age

44

Gender

Ethnicity

Morphology

Growth properties

Citation	MDA-MB-157 Cytion	305280
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0618
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Surface antigens	B Rh					
Oncogenes	WNT7B					
Tumorigenic	BALB/c					
Mutational profile	MSH6 p.Pro42Ser c.124C>T		MSH6 p.Arg644Ser c.1932G>C		MSH6 p.Arg644Ser c.1932G>C	
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 NaHCO ₃ (Cytion)
Supplements	20 FBS	5µg/ml				
Dissociation Reagent						
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2ml
Fluid renewal	2 3					
Freeze medium		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% CO₂

Flask Coating				

Freezing Procedure -78

Shipping Conditions				
		-78		

Storage Conditions -150 -196 80

HLA

Sterility				
		PCR		