

MDA-MB-157 | 305280

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

**Organism**

**Tissue**

**Disease**

**Metastatic site**

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

**Age** 44

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** MDA-MB-157( 305280)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0618

MDA-MB-157 | 305280

<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), (p.Ala88Cysfs*52), ; : MSH6, p.Arg644Ser (c.1932G>C), ; : TP53, p.Pro87fs*53 (c.261_286
<b>Culture Medium</b>	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820
<b>Supplements</b>	20% FBS + (5 /ml)
<b>Dissociation Reagent</b>	
<b>Subculturing</b>	PBS . T25 3~5ml, T75 5~10ml PBS . T25
<b>Fluid renewal</b>	2~3
<b>Freeze medium</b>	(FBS ) + 10% DMSO , CM-1(Cytion 800100)

MDA-MB-157 | 305280

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

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub> .

**Flask Coating**

**Freezing Procedure** -78°C .

**Shipping Conditions** -78°C .

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

/ / HLA

**Sterility** PCR .