

MDA-MB-231 | 300275

Description	MDA-MB-231	TNBC	MDA-MB-231
	MDA-MB-231	TP53 KRAS BRAF	

ER

Organism

Tissue

Disease

Metastatic site

Synonyms MDA_MB_231 MDA-MB 231 MDA.MB.231 MDA MB 231 MDA MB231 MDA Mb231 MDA-MB231 MDAMB-231 MDAMB231 MDA-231 MDA-231 MDA-231P MDA231 MDA231-BRE MB231 MD - -231

Age 51

Gender

Ethnicity

Morphology

Growth properties

Citation MDA-MB-231 Cytion 300275

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0062

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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
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Supplements	5% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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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.										

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating	
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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ **/HLA**

Sterility PCR