

MDA-MB-231 | 300275

Description	MDA-MB-231	(TNBC)
	MDA-MB-231	TP53, KRAS, BRAF

Organism
Tissue

Disease
Metastatic site

Synonyms	MDA_MB_231, MDA-MB 231, MDA.MB.231, MDA MB 231, MDA MB 231, MDA Mb231, MDA-MB231, MDAMB-231, MDAMB231, MDA-231, MDA-231P, MDA231, MDA231-BRE, MB231, MD Anderson-Metastatic Breast-231
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Age	51
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Gender
Ethnicity

Morphology
Growth properties

Citation	MDA-MB-231(300275)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0062
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Culture Medium 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

Supplements 5% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Split ratio 1:2 to 1:4

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- 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% CO2' .

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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR

STR

PEZ6: LS174T