

MDA-MB-231-GFP | 305691

Description	MDA-MB-231-GFP	MDA-MB-231	GFP		
	MSCs	MDA-MB-231-GFP	MSCs	---	---
	MDA-MB-231-GFP	MSCs	NOD/scid		
	ZsGreen1		1-5 µg/mL	S1/BSL-1	

Organism

Tissue

Disease

Metastatic site

Age 51

Gender

Ethnicity

Morphology

Growth properties

Citation MDA-MB-231-GFP Cytion 305691

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_E2QK

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GMO Status	GMO-S1	ZsGreen1	1-5 µg/mL	S1
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Antigen expression	ZsGreen1
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Mutational profile	p.Gly464Val	p.Gly13Asp	p.Arg280Lys
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Culture Medium	DMEM Ham's F12 1:1	w: 3.1 g/L	w: 1.6 mM L-	w: 15 mM HEPES	w: 1.0 mM	w: 1.2 g/L NaHCO ₃	Cytion 8204
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Supplements	5%	FBS
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Dissociation Reagent	Accutase
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Freeze medium	10%	DMSO
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Thawing and Culturing Cells	1.			
	2.	-150°C		3
	3.		37°C	40-60
	4.		70%	
	5.		8	15
	6.	200 x g	5	
	7.			

Incubation Atmosphere	37°C 5% CO ₂
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C