Product sheet

MDA-MB-231-GFP | 305691

[redacted]

Description	MDA-MB-231-GFP [redacted] MDA-MB-231 [redacted] [redacted] (co-culture) [redacted]/[redacted] (MSCs) [redacted] MDA-MB-23 junctions) [redacted] Notch [redacted] [redacted] MDA-MB-231-GFP [redacted] MSC [redacted] NOD/scid [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]

[redacted]

Age	51 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MDA-MB-231-GFP ([redacted] Cytion 305691)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_E2QK

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GMO Status	GMO-S1: [redacted] ZsGreen1 [redacted]

[redacted]

Protein expression	[redacted]
Antigen expression	ZsGreen1 ([redacted])
Mutational profile	[redacted]: p.Gly464Val, Heterozygous; [redacted]: p.Gly13Asp, Heterozygous; [redacted]: p.Arg280Lys, Homo

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted] [redacted], w: 1.6 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 1.0 [redacted]
Supplements	[redacted] FBS 5%
Dissociation Reagent	[redacted]
Freeze medium	[redacted] [redacted] + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 200 x g [redacted] 5 [redacted]
7. [redacted]

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Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]