Product sheet

MDA-MB-157 | 305280

[redacted]

Description	[redacted] MDA-MB-157 [redacted] [redacted] MDA-MB-157 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	MDA-MB157, MDAMB157, MDA-157, MDA157, MB 157, MB157, MD Anderson-Metastatic Breast-157

[redacted]

Age	44 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MDA-MB-157 ([redacted] Cytion 305280)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0618

[illegible] MDA-MB-157 | 305280

[illegible]

Surface antigens	[illegible] B, Rh -
Oncogenes	WNT7B +
Tumorigenic	[illegible] [illegible] BALB/c [illegible]
Mutational profile	[illegible]: MSH6, p.Pro42Ser (c.124C>T), [illegible]; [illegible]: MSH6, p.Arg644Ser (c.1932G>C), [illegible] (p.Ala88Cysfs*52), [illegible]

[illegible]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [illegible]/[illegible] [illegible], w: 2.5 [illegible] L-[illegible], w: 15 [illegible] HEPES, w: 0.5 [illegible]
Supplements	[illegible] FBS 20% + [illegible] (5 [illegible]/[illegible])
Dissociation Reagent	[illegible]
Subculturing	[illegible] PBS [illegible] [illegible] T25 [illegible]
Fluid renewal	2 [illegible] 3 [illegible]
Freeze medium	[illegible] [illegible] ([illegible] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] cryovial [illegible] -150 [illegible] 3. [illegible] 37°C [illegible] 4. [illegible] 70% 5. [illegible] 15 [illegible] 6. [illegible] 300 x g [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible] −150 [illegible] −196 °C [illegible]

[illegible]

Sterility	[illegible] PCR [illegible] [illegible]