Product sheet

[redacted] MDA-MB-175-VII | 305825

[redacted] [redacted]

Description	MDA-MB-175-VII [redacted] [redacted] MDA-MB-175-VII [redacted] 49 [redacted] HER [redacted] [redacted] (CCLE) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	MDA MB 175 VII, MDA-MB-175VII, MDAMB175VII, MDAMB175VII, MDAMB-175, MDAMB-175, MDA-175, MDA-175, MD Anderson-Metastatic Breastatic-175-VII

[redacted]

Age	56 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted] [redacted]

Citation	MDA-MB-175VII ([redacted] 305825)
Biosafety level	1

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NCBI_TaxID	9606
CellosaurusAccession	CVCL_1400

[illegible]

Isoenzymes	AK-1, 1 ES-D, 1 G6PD, B GLO-I, 1-2 PGM1, 2 PGM3, 1-2
Tumorigenic	[illegible] 21 [illegible] 100 (5/5) [illegible] 10(7) [illegible]
Mutational profile	[illegible] NRG1 + HGNC TENM4 ([illegible]) =TENM4-NRG1 DOC4-NRG1 [illegible]
Karyotype	[illegible] = 84 = 82 [illegible] 89

[illegible]

Culture Medium	DMEM: DMEM:Ham's F12 (1:1) : 3.1 [illegible]/[illegible] : 2.5 [illegible] : 15 [illegible] (15 [illegible] [illegible])
Supplements	[illegible] 10% FBS + [illegible] (5 [illegible]/[illegible])
Dissociation Reagent	[illegible]
Doubling time	112 [illegible]
Fluid renewal	2 [illegible] 3 [illegible] [illegible]
Freeze medium	[illegible] ([illegible] [illegible] FBS) + 10% DMSO [illegible]

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] -150 [illegible] 3. [illegible] 37 [illegible] 4. [illegible] 70% [illegible] 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible] 300 × [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37 [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible] -78
Shipping Conditions	[illegible] -78
Storage Conditions	[illegible] -150 [illegible] -196

[illegible]

Sterility	[illegible] (PCR) [illegible]