Product sheet

MDA-MB-175-VII | 305825

Description	MDA-MB-175-VII				
	MDA-MB-175-VII	49	in vitro	-1	NRG1
	Cancer Cell Line Encyclopedia (CCLE)		MDA-MB-175-VII		
Organism					
Tissue					
Disease					
Metastatic site					
Synonyms	MDA MB 175 VII, MDA-MB-175VII, MDAMB175VII, MDA-MB-175, MDAMB175, MDA-175, MDA175, MD			-	-175-VII
Age	56				
Gender					
Ethnicity					
Morphology					
Cell type					
Growth properties					
Citation	MDA-MB-175VII	305825			
Biosafety level	1				
NCBI_TaxID	9606				

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CellosaurusAccession	CVCL_1400
Isoenzymes	AK-1 1ES-D 1G6PD BGLO-I 1-2PGM1 2PGM3 1-2
Tumorigenic	10(7) 100% (5/5) 21
Mutational profile	, NRG1 + HGNC, TENM4, =TENM4-NRG1, DOC4-NRG1, =
Karyotype	84 82 89
Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cyti
Supplements	10 FBS 5µg/ml
Dissociation Reagent	
Doubling time	112
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR