

Product sheet

EFM-19 | 305540

Description

EFM-19	ER+						
EFM-19	RNA	pNR-1	pNR-2	pNR-25	pNR-100	RNA	
EFM-19							

Organism

Tissue

Disease

Metastatic site

Synonyms EFM19

Age 50

Gender

Morphology

Growth properties

Citation EFM-19 Cytion 305540

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0253

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Antigen expression	HER2	ER++	AR++	PR++														
Mutational profile	PIK3CA p.His1047Leu (c.3140A>T)					TP53 p.His193Arg (c.578A>G)												
Culture Medium	RPMI1640 w 2.0mM					w 2.0g/L NaHCO3					Cytion article number 820700a							
Supplements	10	20	FBS															
Dissociation Reagent																		
Subculturing						PBS	T25	3-5ml	T75	5-10ml	PBS	T25						
Fluid renewal	2																	
Freeze medium						FBS	10	DMSO										
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				
	8.																	

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Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80

Sterility

PCR