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

Product sheet

EFM-19 | 305540

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	20 FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	4 6×10^4/cm²
Fluid renewal	2
Freeze medium	FBS 10 DMSO CM-1

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
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR