Product sheet

EFM-19 | 305540

[illegible]

Description	EFM-19 [illegible] (ER+) [illegible] EFM-19 [illegible] RNA [illegible] EFM-19 [illegible]
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Metastatic site	[illegible]
Synonyms	EFM19

[illegible]

Age	50 [illegible]
Gender	[illegible]
Morphology	[illegible]
Growth properties	[illegible]

[illegible]

Citation	EFM-19 ([illegible] Cytion 305540)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0253

[illegible]

[redacted] EFM-19 | 305540

Antigen expression	HER2 +, ER ++, AR ++, PR ++
Mutational profile	[redacted]: PIK3CA, p.His1047Leu (c.3140A>T), [redacted]; [redacted]: TP53, p.His193Arg (c.578A>G), [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 20%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Seeding density	4–6 × 10^4/cm^2
Fluid renewal	[redacted] 2 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells

1.
2. cryovial -150
3. 37°C
4. 70%
5. 15
6. 300 x g 3
7. 10
8.

Incubation Atmosphere

37°C, 5% $_{CO2}$,

Shipping Conditions

Storage Conditions

−150 −196 °C

Sterility

PCR