

XXXXXXXXXXXXXXXXXXXX

EFM-19 (ER+) RNA



XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

[illegible]

Product sheet

XXXXXX EFM-19 | 305540

Antigen expression HER2 +, ER ++, AR ++, PR ++

Mutational profile XXXXXXXXXXXX PIK3CA, p.His1047Leu (c.3140A>T), XXXXXXXXXXXX, XXXXXXXXXXXX TP53, p.His193Arg (c.578A>G), XXXXXXXXXXXX

XXXXXXXXXXXX

Culture Medium RPMI 1640, w: 2.0 mM XXXXXXXXXXXX, w: 2.0 XXXX/XXXX NaHCO3 (XXXXXXXXXXXX Cytion 820700a)

Supplements XXXXXXXXXXXXXXXXXXXXXXXXXX FBS XX 10-20%

Dissociation Reagent XXXXXXXX

Subculturing XX PBS XX T25 XXX

Fluid renewal XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 2 XXXXXXXXXXXXXXXXXXXXXXXX

Freeze medium XX (XXXXXXX FBS) + 10% DMSO

Thawing and Culturing Cells

1. XX
2. XXXXXXXXXXXXXXXX cryovial XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX -150 XXXXXXXXXXXXXXXX XX
3. XXXXXXXXXXXXXXXXXXXXXXXX XX 37°C XXXXXXXXXXXXXXXX
4. XX XX 70%
5. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XX 15 XXXXXXXXXXXXXXXX
6. XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX 300 x g XXXXXXXXXXXXXXXX 3 XXXX XX XX
7. XXXXX XX 10 XXXXXXXXXXXXXXXX XX
8. XX

XXXXXX EFM-19 | 305540

37°C, 5% CO₂, 

—150 —196 °C —

PCR