



# KLE | 305051

**Tumorigenic**  $7 \times 10^4$  cells per well in 100  $\mu$ l (5/5)  $1 \times 10^6$  cells per well

**Culture Medium** DMEM: DMEM:Ham's F12 (1:1)  $\times$  3.1  $\mu$ g/ml /  $\times$  2.5  $\mu$ g/ml  $\times$  15  $\mu$ g/ml (15  $\mu$ g/ml  $\times$  15  $\mu$ g/ml  $\times$  15  $\mu$ g/ml)

**Supplements**  $10 \mu$ g/ml FBS

**Dissociation Reagent** Trypsin

**Doubling time** 114 days

**Subculturing**  $1 \times 10^6$  cells per well in 100  $\mu$ l PBS  $1 \times 10^6$  cells per well

**Fluid renewal** 2 days  $\times$  15  $\mu$ g/ml

**Freeze medium**  $1 \times 10^6$  cells per well in 100  $\mu$ l (10  $\mu$ g/ml FBS) + 10% DMSO  $1 \times 10^6$  cells per well

## Thawing and Culturing Cells

1.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well
2.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well  $-150$   $1 \times 10^6$  cells per well
3.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well  $37$   $1 \times 10^6$  cells per well
4.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well  $70\%$   $1 \times 10^6$  cells per well
5.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well  $15$   $1 \times 10^6$  cells per well  $8$   $1 \times 10^6$  cells per well
6.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $300 \times 3$   $1 \times 10^6$  cells per well  $1 \times 10^6$  cells per well
7.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $10$   $1 \times 10^6$  cells per well  $1 \times 10^6$  cells per well
8.  $1 \times 10^6$  cells per well in 100  $\mu$ l  $1 \times 10^6$  cells per well  $1 \times 10^6$  cells per well

**Incubation Atmosphere** 37  $1 \times 10^6$  cells per well

