

HEK293T B-LCL-HROC113 | 300898

CellosaurusAccession CVCL_YD52

HEK293T B-LCL-HROC113

Surface antigens CD19

Viruses EBV

HEK293T

Culture Medium RPMI 1640, w: 2.0 mM $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, w: 2.0 g/L NaHCO_3 (Cytion 820700a)

Supplements 10% FBS

Subculturing 1:5

Freeze medium RPMI 1640, w: 2.0 mM $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$, w: 2.0 g/L NaHCO_3 (Cytion 820700a), 10% FBS + 10% DMSO

Thawing and Culturing Cells

1. Thaw the cells in a 37°C water bath.
2. Centrifuge the cells at 300 x g for 3 minutes.
3. Wash the cells with PBS.
4. Resuspend the cells in 70% fresh medium.
5. Seed the cells into a 15 cm² flask.
6. Incubate the cells at 37°C in 5% CO₂.
7. Monitor the cells for confluency.
8. Harvest the cells when they reach 70-80% confluency.

Incubation Atmosphere 37°C, 5% CO₂

