

HEK293T B-LCL-HROC57 | 302072

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Surface antigens CD19

Viruses EBV

HEK293T

Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a)

Supplements 10% FBS

Subculturing 1:5

Freeze medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 g/L NaHCO₃ (Cytion 820700a), 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw the vial rapidly in a 37°C water bath. Transfer the cells to a pre-warmed medium.
 2. Centrifuge the cells at 300 x g for 3 minutes. Remove the supernatant and resuspend the cells in fresh medium.
 3. Seed the cells into a pre-warmed medium.
 4. Incubate the cells at 37°C in 5% CO₂.
 5. Monitor the cell growth and confluency.
 6. Harvest the cells when they reach 70-80% confluency.
 7. Wash the cells with PBS and harvest them.
 8. Store the cells at -80°C.

Incubation Atmosphere 37°C, 5% CO₂

