

Product sheet

HEK293T-EBV-LCL-HROC75 | 302084

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Surface antigens CD19

Viruses EBV

HEK293T

Culture Medium RPMI 1640, w: 2.0 mM CaCl_2 , w: 2.0 g/L NaHCO_3 (Cytion 820700a)

Supplements 10% FBS

Subculturing 1:5

Freeze medium RPMI 1640, w: 2.0 mM CaCl_2 , w: 2.0 g/L NaHCO_3 (Cytion 820700a), 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath, then transfer to a pre-warmed medium.
 2. Centrifuge at 300 x g for 5 minutes, remove supernatant, and resuspend in fresh medium.
 3. Seed cells into a T25 flask with 10-15 million cells per flask.
 4. Incubate at 37°C in 5% CO_2 until cells reach 70-80% confluency.
 5. Harvest cells by trypsinization and centrifugation at 300 x g for 5 minutes.
 6. Resuspend cells in medium and seed into a new T25 flask.
 7. Repeat the process for subsequent passages.
 8. Maintain cells in exponential growth phase.

Incubation Atmosphere 37°C, 5% CO_2

Flask Coating None

