

HEK293T-EBV | 302084

HEK293T-EBV-HEK293T-EBV

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, discard supernatant, and resuspend in fresh medium.
 3. Seed cells into a T25 flask with 10 mL of medium.
 4. Allow cells to recover in a 37°C incubator with 5% CO_2 for 24 hours.
 5. Check cell confluency and passage when cells reach 70-80% confluency.
 6. Seed cells into a T75 flask with 25 mL of medium.
 7. Allow cells to recover in a 37°C incubator with 5% CO_2 for 24 hours.
 8. Check cell confluency and passage when cells reach 70-80% confluency.

Incubation Atmosphere 37°C, 5% CO_2

Flask Coating None

