



**HEK293T B-LCL-HROC103 | 302020**

**CellosaurusAccession** CVCL\_B7FE

**HEK293T B-LCL-HROC103**

**Surface antigens** CD19

**Viruses** EBV

**HEK293T**

**Culture Medium** RPMI 1640, w: 2.0 mM  $\text{CaCl}_2 \cdot \text{H}_2\text{O}$ , w: 2.0 g/L  $\text{NaHCO}_3$  (Cytion 820700a)

**Supplements** 10% FBS

**Subculturing** 1:5

**Freeze medium** RPMI 1640, w: 2.0 mM  $\text{CaCl}_2 \cdot \text{H}_2\text{O}$ , w: 2.0 g/L  $\text{NaHCO}_3$  (Cytion 820700a), 10% FBS + 10% DMSO

**Thawing and Culturing Cells**

1. Thaw cells rapidly in a 37°C water bath.
2. Centrifuge cells at 300 x g for 3 minutes.
3. Resuspend cells in 15 ml of culture medium.
4. Seed cells into a T25 flask at 70% confluency.
5. Incubate cells at 37°C in 5%  $\text{CO}_2$  for 24 hours.
6. Harvest cells by trypsinization.
7. Seed cells into a T25 flask at 70% confluency.
8. Incubate cells at 37°C in 5%  $\text{CO}_2$ .

**Incubation Atmosphere** 37°C, 5%  $\text{CO}_2$

