



**HEK293T B-LCL-HROC50 | 302069**

**CellosaurusAccession** CVCL\_A7UQ

**HEK293T B-LCL-HROC50**

**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  $\text{NaHCO}_3$  (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  $\text{NaHCO}_3$  (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 cm<sup>2</sup> flask.
6. Incubate the cells at 37°C in 5% CO<sub>2</sub>.
7. Monitor the cell growth.
8. Harvest the cells when they reach confluence.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

