

Product sheet

HEK293-CD20 | 305987

Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 mM/10 mM NaHCO₃ (Cytion 820700a)

Supplements FBS 10%, 1 mM HEPES 10 mM, NEAA 1% (100x)

Dissociation Reagent Trypsin-EDTA

Subculturing 1:3 to 1:10 in fresh medium

Fluid renewal 2-3 times per week

Post-Thaw Recovery 1:2 to 1:3 in fresh medium T25

Freeze medium DMEM (10% FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cryovial in 37°C water bath
2. Add to 10 ml DMEM (10% FBS) in T25 flask
3. Incubate at 37°C
4. After 24h, replace medium with fresh DMEM (10% FBS)
5. After 48h, replace medium with fresh DMEM (10% FBS)
6. After 72h, replace medium with fresh DMEM (10% FBS)
7. After 10 days, replace medium with fresh DMEM (10% FBS)
8. After 15 days, replace medium with fresh DMEM (10% FBS)

Incubation Atmosphere 37°C, 5% CO₂, humidified

Shipping Conditions Dry ice, -80°C

HEK293-CD20 | 305987

**Storage
Conditions**

Store at -150 °C to -196 °C

HEK293-CD20 / HEK293-CD20 / HLA

Sterility

PCR