

HEK293-FOLR1 | 305425

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Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 mM/1000 NaHCO₃ (Cytion 820700a)

Supplements FBS 10%, β -mercaptoethanol 1 mM, HEPES 10 mM, NEAA 1% (Cytion 820700a)

Dissociation Reagent Trypsin-EDTA

Subculturing Seed cells into fresh medium at 70-80% confluency

Fluid renewal 2-3 times per week

Post-Thaw Recovery Seed cells into fresh medium at 70-80% confluency

Freeze medium DMEM (Cytion 820700a) + 10% FBS + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cryovial in 37°C water bath
 2. Transfer cells into cryovial containing 1 mL DMEM + 10% FBS
 3. Centrifuge at 300 x g for 3 min
 4. Remove supernatant and resuspend cells in 1 mL DMEM + 10% FBS
 5. Seed cells into fresh medium at 70-80% confluency
 6. Wash cells with PBS
 7. Seed cells into fresh medium at 70-80% confluency
 8. Wash cells with PBS

