

## Protocol for preparation of HDF/TERT164 medium

page 1 of 1

Version: May 2021

Evercyte Ord. No.: CHT-008-0164

---

Designation: HDF/TERT164, human fibroblasts

---

Growth medium: DMEM/Ham's F12 supplemented with FBS and G418:

Final components:

DMEM/Ham's F12 (1:1) (PAN Biotech, Cat# P04-41150)

10 % FBS (Sigma-Aldrich, Cat# F7524)

100 µg/ml G418 (InvivoGen, Cat# ant-gn-5, 100 mg/ml stock solution, ready-to-use)

- take one bottle of DMEM/Ham's F12 basal medium (500 ml) and remove 50.5 ml
  - add 50 ml FBS
  - add 500 µl G418 stock solution
  
  - mix properly
  - store at 4°C for a maximum of 4 weeks
  - temper the medium to room temperature (not 37°C) before use
- 

Related products: HDF/TERT164, human fibroblasts, adult (Evercyte, Cat# CHT-008-0164)

fHDF/TERT166, human fibroblasts, foreskin (Evercyte, Cat# CHT-031-0166)

---