

HROC222 T1 M2 | 300859

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Description

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Organism XXXX

Tissue XXXX XX XXXXXXX

Disease XXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXX

Age 79 XXXXX

Gender XXXX

Ethnicity XXXXXXX

Growth properties XXXX

XXXXXXXXXX XXXXXXXXXXXXXXXXXXXX

Citation HROC222 T1 M2 (XXXX XXXXXXX Cytion 300859)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_VQ93

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Product sheet

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Culture Medium DMEM:Ham's F12 (1:1), w: 3.1 g/L β -MEM, w: 2.5 mM L-Asparagine, w: 15 mM HEPES, w: 0.5 mM β -mercaptoethanol, w: 1.2 g/L NaHCO₃ 820400a)

Supplements β -MEM 10% FBS

Dissociation Reagent β -MEM

Subculturing Cells are cultured in β -MEM supplemented with 10% FBS. For subculturing, cells are trypsinized with 0.25% trypsin-EDTA in β -MEM. Cells are resuspended in β -MEM supplemented with 10% FBS and seeded into new flasks.

Fluid renewal 3-5 days

Freeze medium β -MEM supplemented with 10% FBS, 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37°C water bath.
 2. Dilute cells into β -MEM supplemented with 10% FBS.
 3. Seed cells into flasks.
 4. Incubate cells at 37°C in 5% CO₂.
 5. Monitor cell growth and confluency.
 6. Harvest cells when they reach 70-80% confluency.
 7. Wash cells with PBS.
 8. Harvest cells using trypsin-EDTA.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating β -MEM

