

HROC395Met1 HROC395Met1 | 300854

Description
 HROC (HROC)
 HROC
 Cellosaurus
 MSI-

Organism

Tissue

Disease

Metastatic site

Age
 63

Gender

Growth properties

Citation
 HROC395Met1 (| 300854)

Biosafety level
 1

NCBI_TaxID
 9606

HROC395Met1 HROC395Met1 | 300854

Culture Medium DMEM: DMEM:Ham's F12 (1:1) 3.1 µg/ml / 100 ng/ml 2.5 µg/ml 15 µg/ml (15 µg/ml)

Supplements 10% FBS

Dissociation Reagent 15 min 37 °C

Freeze medium + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw cells rapidly in a 37 °C water bath.
 2. Centrifuge cells at 300 x g for 5 min at 4 °C.
 3. Resuspend cells in 1 ml of DMEM supplemented with 10% FBS.
 4. Seed cells into a 24-well plate at a density of 70%.
 5. Incubate cells for 15 min at 37 °C.
 6. Seed cells into a 200 x 5 mm flask at a density of 70%.
 7. Incubate cells for 24 hours at 37 °C.

Incubation Atmosphere 37 °C, 5% CO₂

Flask Coating Yes

Freezing Procedure Freeze cells in a 100% DMEM + 10% FBS + 10% DMSO solution at -150 °C.

Shipping Conditions -78 °C

Storage Conditions -150 °C to -196 °C

HROC395Met1 HROC395Met1 | 300854

/

/ HLA