

**HROC450Met1 T0 M1 | 300725**

<b>Description</b>	HROC(Hansestadt Rostock Colorectal cancer)	/	MSI MSS	APC KRAS BRAF PIK3CA TP53
	vivo CRC HROC			
	HROC	"Tu "	"Met "	"T#" "M#"
	HROC	MSI-H MSS		PDX

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Age** 59

**Gender**

**Growth properties**

**Citation** HROC450Met1 T0 M1 (Cytion 300725)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**MSI-status** MSS

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**Culture Medium** DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cytion)

**Supplements** 10% FBS

**Dissociation Reagent** TrypLE Express 15 37°C

**Subculturing**  $4 \times 10^4 / \text{cm}^2$

**Freeze medium** 10 DMSO

- Thawing and Culturing Cells**
- 1.
  2. -150 3
  3. 37 40 60
  4. 70
  5. 8ml 15ml
  6. 200 x g 5
  - 7.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

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**Storage  
Conditions**

-150 -196

80

**HLA**