Product sheet

[redacted] HROC239 T0 M1 HROC239 T0 M1 | 300857

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted] UICC IIIb [redacted] ([redacted]
Disease	[redacted]
Synonyms	HROC239

[redacted]

Age	72 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HROC239 T0 M1 ([redacted] 300857)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1U93

[redacted]

Protein expression	PTEN

[redacted] HROC239 T0 M1 HROC239 T0 M1 | 300857

Tumorigenic	[redacted]
Viruses	[redacted] SV40 [redacted] JC/BK [redacted]
MSI-status	MSS
Mutational profile	K-Rasmut [redacted] N-Raswt [redacted] H-Raswt [redacted] PIK3CAwt [redacted] B-Rafwt

[redacted]

Culture Medium	DMEM: DMEM:Ham's F12 (1:1) [redacted] 3.1 [redacted] [redacted] 2.5 [redacted] 15 [redacted] (15 [redacted]
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Doubling time	29 [redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	2×10^4 / [redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

[redacted] HROC239 T0 M1 HROC239 T0 M1 | 300857

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78 [redacted]

Shipping Conditions

[redacted] -78 [redacted]

Storage Conditions

[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility

[redacted] (PCR) [redacted]

[redacted]