Product sheet

[redacted]HROC39 T0 M2 | 300821

[redacted]

Description	[redacted] (PD Dr. Michael Linnebacher) [redacted]
Organism	[redacted]
Tissue	[redacted], UICC IIb, [redacted] CRC [redacted] ([redacted], [redacted] TNM T4N0M0R0L0V1, [redacted] G3, Lk(n
Disease	[redacted]
Synonyms	HROC39x

[redacted]

Age	69 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HROC39 T0 M2 ([redacted] Cytion 300821)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1U82

[redacted]-

Protein expression	PTEN

Product sheet

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Antigen expression	Her2/neu +, EGFR +
Tumorigenic	[illegible], [illegible]
Viruses	[illegible] SV40, JC/BK, HBV, HCV, HIV.
Ploidy status	[illegible]
MSI-status	MSS
Mutational profile	APCmut, K-Raswt, N-Ras wt, H-Raswt SNP rs12628 [illegible] 27, B-Rafwt , p53 wt, PIK3CAwt

[illegible]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 g/L [illegible], w: 2.5 mM L-[illegible], w: 15 mM HEPES, w: 0.5 mM [illegible], w: 1.2 g/L NaHCO3 820400a)
Supplements	[illegible] 10% FBS
Dissociation Reagent	[illegible]
Doubling time	38 [illegible]
Subculturing	[illegible]-PBS [illegible]. [illegible] T25, [illegible]-3-5 [illegible] PBS, [illegible] 3 [illegible]. [illegible], [illegible].
Seeding density	2 x 10^4 [illegible]/[illegible]
Fluid renewal	[illegible] 3 [illegible] 5 [illegible]
Post-Thaw Recovery	[illegible]
Freeze medium	[illegible], [illegible] ([illegible] FBS) + 10% DMSO [illegible], [illegible] C

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Thawing and Culturing Cells

1. [redacted]
2. [redacted]
3. [redacted]
4. [redacted]
5. [redacted]
6. [redacted]
7. [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]