Product sheet

[redacted] HROC309 | 300837

[redacted]

Description	[redacted] PD Dr. Michael Linnebacher [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] TNM T3N0M0R0L0V1 [redacted] G2, Lk(n) +0, Σ Lk(n) 23

[redacted]

Age	86 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HROC309 ([redacted] Cytion 300837)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1U95

[redacted]

Tumorigenic	[redacted]
Viruses	[redacted] SV40, JC/BK, HBV, HCV, HIV
MSI-status	[redacted]

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[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 [redacted]/[redacted] [redacted], w: 2.5 [redacted] L-[redacted], w: 15 [redacted] HEPES, w: 0.5 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	30 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	2 x 10^4 [redacted]/[redacted] ^
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	1 [redacted] 2 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]