Product sheet

[redacted] HROC24 T1 M1 | 300813

[redacted]

Description	[redacted] [redacted] [redacted]

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Ploidy status	[redacted]
MSI-status	MSI-H
Mutational profile	APCmut, p53wt, K-Raswt, N-Raswt, H-Ras wt , B-RAFV600E, PIK3CAwt

[redacted]

Culture Medium	DMEM:Ham's F12 (1:1), w: 3.1 g/L [redacted], w: 2.5 mM L-[redacted], w: 15 mM HEPES, w: 0.5 mM [redacted], w: 1.2 g/L NaHCO3 820400a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	20 [redacted]
Subculturing	[redacted] -PBS [redacted]. [redacted] T25, [redacted] -3-5 [redacted] PBS, [redacted] 3 [redacted]. [redacted], [redacted]
Seeding density	2 x 10^4 [redacted]
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], C

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere

37°C, 5% $_{CO2}$, [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78°C

Shipping Conditions

[redacted] -78°C

Storage Conditions

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

[redacted] / [redacted] / HLA

Sterility

[redacted] PCR [redacted]

[redacted]