Product sheet

HROC60 | 300827

[redacted]

Description	[redacted]
Organism	[redacted]
Tissue	[redacted] UICC I
Disease	[redacted] T2N0N0M0R0L0L0V0 [redacted] G2 Lk(n) + 0 ∑ Lk(n) 47

[redacted]

Age	71 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HROC60 ([redacted] 300827)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1G05

[redacted]

Protein expression	PTEN
Antigen expression	Her2/neu + EGFR + CD326+ CD326+ CD44+ CD54+ CD47+ CD71+ CD71+ CD15- CD73+ CD95+ CD274+ CD274+ CD133 [redacted] CD276+ IDOweak MHC-I+ CD133weak CD66acdeweak EpCAM+ MHCII+ [redacted] IFN-y cFLIPweak

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Tumorigenic	[redacted]
Viruses	[redacted] SV40 [redacted] JC/BK [redacted]
Ploidy status	[redacted]
MSI-status	MSS
Mutational profile	[redacted] KRAS

[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]

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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]