Product sheet

HROC18 | 300808

Description

Description	2006. HROC18
Organism	
Tissue	( ), UICC I
Disease	TNM T2N0M0 R0L0V0, G2, Lk(n) + 0, ∑ Lk(n) 28
Synonyms	HROC 18

Patient

Age	65
Gender	
Ethnicity	
Morphology	
Growth properties	

Publication

Citation	HROC18 (Cytion 300808)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0B45

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Protein expression	-, , PTEN

Product sheet

[illegible] HROC18 | 300808

Antigen expression	CD15+, CD24+, CD44+, CD55+, CD58+, CD50+, CD 54+, CD66acde+, CD71+, CD102+, CD326+ , CD80- , CD86-, EpCAM+, HLA-A2+, EGFR+
Tumorigenic	[illegible], [illegible]
Viruses	[illegible] HBV, HCV, HIV.
Ploidy status	[illegible]
MSI-status	MSS
Mutational profile	APCmut, p53mut, K-Raswt, N-Raswt, H-Raswt, B-RAFwt, PIK3CA mut

[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	30 [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	1 [illegible] 2 [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]

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HLA	**A***: '01:01:01, '02:01:01 **B***: 08:01:01, 39:24:01 **C***: 07:01:01 **DRB1***: 03:01:01, 13:03:01 **DQA1***: 05:01:01, 05:05:01 **DQB1***: '02:01:01, '03:01:01 **DPB1***: '01:01:01, '04:01:01 **E**: 01:01, 01:03