Product sheet

RCC-ER | 300238

[redacted]

Description	[redacted] pT3a [redacted] N1 [redacted] Mx/GIII [redacted] 57 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] pT3a [redacted] N1 [redacted] Mx/GII
Synonyms	Ktctl-13 [redacted] ktctl13 [redacted] ktctl 13 [redacted] rccer

[redacted]

Age	57 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	RCC-ER ([redacted] 300238)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5870

[redacted]

Surface antigens	[redacted] 8 [redacted] 18 [redacted] 19 [redacted]

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Protein expression	P53 [redacted] IL8
Tumorigenic	[redacted]
Mutational profile	IL8 RS1126647 3-UTR Wt

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Split ratio	[redacted] 1:2 [redacted] 1:3
Seeding density	1×10^4 [redacted]
Fluid renewal	1 [redacted] 2 [redacted]
Post-Thaw Recovery	[redacted] 24 [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]

Sterility	[redacted] (PCR) [redacted]

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STR	**Amelogenin**: x,y **CSF1PO**: 10,11 **D13S317**: 11,13 **D16S539**: 9,12 **D5S818**: 11 **D7S820**: 10,12 **TH01**: 6 **TPOX**: 8,11 **vWA**: 17,18 **D3S1358**: 18 **D21S11**: 30,21.2 **D18S51**: 14,17 **D8S1179**: 12:15 **FGA**: 21,26 **D2S1338**: 17,23 **D19S433**: 13.2,15.2
HLA	**A***: '02:01:01, '24:02:01 **B***: '13:02:01, '35:01:01 **C***: '04:01:01, '06:02:01 **DRB1***: '07:01:01, '13:01:01 **DQA1***: '01:03:01, '02:01:01 **DQB1***: '02:02:01, '06:03:01 **DPB1***: '04:01:01 **E**: '01:01:01