Product sheet

[redacted] RCC-GS | 300241

[redacted]

Description	[redacted] pT3b [redacted] M1/ GIII ([redacted]) [redacted] 56 [redacted] 1999.
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] pT3b [redacted] M1/ GIII ([redacted])
Synonyms	KTCTL-185 [redacted] KTCTL185 [redacted] RCCGS

[redacted]

Age	56 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	RCC-GS ([redacted] 300241)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5875

[redacted]

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

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Protein expression	IL8
Tumorigenic	[redacted]
Mutational profile	Il8 rs1126647 3-utr snp t>t

[redacted]

Culture Medium	[redacted] 5 [redacted]: 3.0 [redacted]/[redacted] [redacted]: [redacted] [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted]: 2.2 [redacted]/[redacted] NaHCO3 ([redacted]
Supplements	[redacted] [redacted] [redacted] 10% [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Split ratio	[redacted] 1:2 [redacted]1:4
Seeding density	1×10^4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 48 [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,x
CSF1PO: 10,11
D13S317: 8,14
D16S539: 9,12
D5S818: 11,12
D7S820: 8,1
TH01: 9
TPOX: 8
vWA: 16,18
D3S1358: 16
D21S11: 31
D18S51: 14
Penta E: 8,1
Penta D: 11
D8S1179: 8,11
FGA: 24
PEZ6: HROG36