

GCT | 300155

Description	GCT	(GCT)	CSA
		E	E

Organism

Tissue

Disease

Metastatic site

Synonyms

Age	29
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Gender

Growth properties

Citation	GCT Cytion 300155
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1229
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Culture Medium	McCoy's 5a w 3.0 / w w 2.0 w 2.2 / NaHCO ₃ Cytion 820200a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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Seeding density	1 2×10^4 /
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Fluid renewal	2 3
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Post-Thaw Recovery	⁴ 5×10 24
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Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
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Thawing and Culturing Cells	1.
	2. -150°C 3
	3. 37°C 40-60
	4. 70%
	5. 8 15
	6. 300 x g 3
	7. 10 T25 T25
	8.

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR

HLA

A*: '01:01:01, '23:01:01
B*: '08:01:01, '15:17:01
C*: '07:01:01, '07:01:02
DRB1*: '03:01:01, '04:04:01
DQA1*: '03:01:01, '05:01:01
DQB1*: '02:01:01, '03:02:01
DPB1*: '01:01:01, '02:01:02
E: '01:01:01, '01:03:05