Product sheet

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[redacted]

Description	[redacted] TTT [redacted] CEA [redacted] RPMI 1640 [redacted] F-12K.
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] 2
Metastatic site	[redacted] ([redacted])
Applications	[redacted]
Synonyms	MTC-TT

[redacted]

Age	77 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted] ([redacted] C / [redacted])
Growth properties	[redacted]

[redacted]

Citation	TT ([redacted] 305027)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1774
GMO Status	[redacted]

[redacted]

Protein expression	[redacted] (CEA)
Tumorigenic	[redacted]

[redacted]

Culture Medium	[redacted] F12K [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted]: 2.0 [redacted] [redacted] [redacted] [redacted] [redacted]: 2.5 [redacted]/[redacted] NaHCO3 ([redacted] 8
Supplements	[redacted] 10 [redacted] FBS [redacted] 1 [redacted] NEAA [redacted] 1 [redacted] [redacted] [redacted]
Dissociation Reagent	[redacted]
Doubling time	[redacted] 36 [redacted] 48 [redacted]
Subculturing	[redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Split ratio	[redacted] 1 [redacted] 3
Seeding density	[redacted] 1 [redacted] 3×10^4 [redacted]/[redacted]^2
Fluid renewal	2 [redacted] 3 [redacted] [redacted] [redacted]
Post-Thaw Recovery	[redacted] 5×10^4 [redacted]/[redacted]^2 [redacted] [redacted] 24 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [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]