Product sheet

TT | 305027

Description	TT TT RPMI 1640 TT 15%
Organism	
Tissue	
Disease	2
Metastatic site	
Applications	MEN2 RET CEA
Synonyms	MTC-TT

Age	77
Gender	
Ethnicity	
Morphology	
Cell type	C /
Growth properties	

Citation	TT Cytion 305027
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1774

GMO Status	
Protein expression	CEA
Tumorigenic	
Culture Medium	Ham's F12K w 2.0 mM L- w 2.0 mM w 2.5 g/L NaHCO3 Cytion 820608a
Supplements	10% FBS 1% NEAA 1mM
Dissociation Reagent	Accutase
Doubling time	36 48
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1 3
Seeding density	1 3×10^4 /cm²
Fluid renewal	2 3
Post-Thaw Recovery	5×10^4 /cm² 24 24–72
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR