Product sheet

TT | 305027

Description	TT CEA 24 72 3900 pg/ 7700 pg/ 72
Organism	
Tissue	
Disease	
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

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GMO Status	
Protein expression	CEA
Tumorigenic	
Culture Medium	Ham's F12K 2.0 mM L- 2.0 mM 2.5 g/L $NaHCO_3$ 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
Split ratio	1 3
Seeding density	1 3×10^4 /cm^2
Fluid renewal	2 3
Post-Thaw Recovery	5×10^4 /cm^2 24 24 72
Freeze medium	FBS + 10% DMSO 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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR