

TPC-1 | 305054

Description	TPC-1	PTC	RET/PTC1	PTC	RET/PTC1	RET
	TPC-1			TPC-1	RET/PTC1	MAPK
		TPC-1	RET	TPC-1		TPC-1

Organism

Tissue

Disease

Synonyms	TPC1

Age

Gender

Morphology

Growth properties

Citation	TPC-1 Cytion	305054

Biosafety level	1

NCBI_TaxID	9606

CellosaurusAccession	CVCL_6298

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS	4.5 /
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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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Fluid renewal	2	3
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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
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**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR