

TPC-1 | 305054

Description	TPC-1	PTC	PTC	RET/PTC1
		TPC-1	TPC-1	RET/PTC1
	TPC-1	RET	in vitro in vivo	

MAPK

**Organism**

**Tissue**

**Disease**

**Synonyms**

**Age**

**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	TPC-1 (Cytion 305054)
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_6298
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**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10% FBS 4.5 g/L

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**Fluid renewal** 2 3

**Freeze medium** FBS 10 DMSO CM-1

**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO2

**Flask Coating**

**Freezing Procedure** -78

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**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

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**Sterility**

PCR