

Product sheet

TPC-1 | 305054

|             |       |       |     |       |          |
|-------------|-------|-------|-----|-------|----------|
| Description | TPC-1 | (PTC) |     | PTC   | RET/PTC1 |
|             |       | TPC-1 |     | TPC-1 | RET/PTC1 |
|             | TPC-1 |       | RET |       |          |

Organism

Tissue

Disease

Synonyms

TPC1

Age

Gender

Morphology

Growth  
properties

Citation

TPC-1( 305054)

Biosafety level

1

NCBI\_TaxID

9606

CellosaurusAccession

CVCL\_6298

|                             |                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|
| Culture Medium              | RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 820700a)                                    |
| Supplements                 | 10% FBS, 4.5g/L                                                                     |
| Dissociation Reagent        |                                                                                     |
| Subculturing                | PBS . T25 3~5ml, T75 5~10ml PBS . T25                                               |
| Fluid renewal               | 2~3                                                                                 |
| Freeze medium               | (FBS ) + 10% DMSO , CM-1(Cytion 800100)                                             |
| Thawing and Culturing Cells | 1. 2. -150℃ 3. 37℃ 40~60 4. , 70% 5. 8ml 15ml 6. 300 x g 3 7. 10ml . T25 , T25 8. . |
| Incubation Atmosphere       | 37℃, 5% CO2’ .                                                                      |
| Flask Coating               |                                                                                     |
| Freezing Procedure          | -78℃ .                                                                              |

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Shipping  
Conditions

-78°C

Storage  
Conditions

-150°C

-196°C

-80°C

Sterility

PCR