

Product sheet

TC-1 | 305388

Description	TC-1 G418	16 (HPV16) E6 E7 . E6 E7	E6 E7 p53 Rb	H-ras MoMLV	C57BL/6 SV40 PGK
	, TC-1	H-ras (G12V) MHC I	+ T	, HPV	HPV16 E7MHC

Organism	
Gender	

Ethnicity	
Morphology	

Cell type	
Growth properties	

Citation	TC-1(305388)
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Biosafety level	1
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NCBI_TaxID	10090
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CellosaurusAccession	CVCL_4699
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GMO Status	GMO-S1: (TC-1) pLXSN16E6E7 HPV16 E6/E7 HRAS
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Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO₃, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 18.2

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

Freezing Procedure -78°C .

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**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C

-196°C

-80°C

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/ HLA

Sterility

PCR