

TC-1 | 305388

Description	TC-1	16	HPV16	E6	E7	H-ras	R	G418	E6	E7	Q57B
		H-ras G12V			MoMLV					SV40	PGK
	TC-1	MHC	† T			HPV			MHC	I	HPV16 E7

Organism	
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Gender	
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Ethnicity	
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Morphology	
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Cell type	
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Growth properties	
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Citation	TC-1 (Cytion	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	Cytion 820300a
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Supplements 10% FBS

Dissociation Reagent	
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Doubling time 18.2

Freeze medium	FBS	10 DMSO
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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
- 8.

1

Incubation Atmosphere	37 5% CO2
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Flask Coating

Freezing Procedure	-78
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TC-1 | 305388

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR