

Product sheet

DI TNC1 | 305343

Description	DI TNC1	1	T						DI TNC1
	DI TNC1		cAMP		VIP				DI TNC1
	DI TNC1	DI TNC1	B	NF-κB	2	2	Nrf2		

Organism

Tissue

Disease

Synonyms DITNC1 DI-TNC1 DI TNC-1

Breed/Subspecies -

Age 1

Gender

Morphology

Cell type II

Growth properties

Citation DI TNC1 Cytion 305343

Biosafety level 2

NCBI_TaxID 10116

CellosaurusAccession CVCL_0247

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GMO Status	GMO-S1	DI TNC1	GFAP	SV40
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Protein expression	$\alpha 2$
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Tumorigenic	
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Viruses	Simian virus 40 (SV40)
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO ₃ w 1.0	Cytion 820300a
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Supplements	10% FBS
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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

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|----|---------|--------|-----|-------|-----|
| 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%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR