



Product sheet

DI TNC1 | 305343

<b>CellosaurusAccession</b>	CVCL_0247
<b>GMO Status</b>	GMO-S1: (DI TNC1) SV40 GFAP
<b>Protein expression</b>	
<b>Tumorigenic</b>	
<b>Viruses</b>	
<b>Culture Medium</b>	
<b>Supplements</b>	
<b>Dissociation Reagent</b>	
<b>Subculturing</b>	
<b>Fluid renewal</b>	
<b>Freeze medium</b>	

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Thawing and Culturing Cells

1. Thaw the cells rapidly in a water bath at 37°C. Do not allow the cells to reach room temperature. Transfer the cells to a pre-warmed medium.
2. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
3. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
4. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
5. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
6. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
7. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.
8. Harvest the cells by trypsinization. Seed the cells into a pre-warmed medium. Incubate at 37°C with 5% CO<sub>2</sub> until the cells reach 70-80% confluency.

Incubation Atmosphere

37°C, 5% CO<sub>2</sub>, humidified

Flask Coating

None

Freezing Procedure

Resuspend cells in freezing medium. Aliquot into 1.5 mL microcentrifuge tubes. Store at -80°C.

Shipping Conditions

Store at -80°C. Ship on dry ice.

Storage Conditions

Store at -150°C for up to 196 weeks.

HLA

Sterility

Cells are provided in a sterile, cryoprotected medium. PCR genotyping is available. Cells are free of mycoplasma contamination.