

DI TNC1 | 305343

General information

Description	DI TNC1 is a member of the TNC1 family, which is a subfamily of the TNC1 family. It is a transmembrane protein that is expressed in a wide range of tissues and cell types. It is involved in a variety of cellular processes, including cell adhesion, cell signaling, and cell differentiation. It is also involved in the regulation of the immune system and the development of the nervous system. It is a member of the TNC1 family, which is a subfamily of the TNC1 family. It is a transmembrane protein that is expressed in a wide range of tissues and cell types. It is involved in a variety of cellular processes, including cell adhesion, cell signaling, and cell differentiation. It is also involved in the regulation of the immune system and the development of the nervous system.
Organism	Human
Tissue	Brain, Heart, Liver, Muscle, Skin, Stomach, Testis, Uterus
Disease	Alzheimer's disease, Parkinson's disease, Huntington's disease, Amyotrophic lateral sclerosis, Frontotemporal dementia, Spina
Synonyms	DITNC1, DI-TNC1, DI TNC-1

Genetic information

Breed/Subspecies	Human
Age	Adult
Gender	Male
Morphology	Transmembrane protein
Cell type	Neurons, Astrocytes, Microglia
Growth properties	Stable

Genetic information

Citation	DI TNC1 (Cytion 305343)
Biosafety level	2
NCBI_TaxID	10116

Product sheet

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CellosaurusAccession CVCL_0247

GMO Status GMO-S1: (DI TNC1) SV40 GFAP

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Protein expression 2,

Tumorigenic , ,

Viruses (SV40)

Culture Medium DMEM, w: 4.5 g/L , w: 4 mM L-, w: 3.7 g/L NaHCO3, w: 1.0 mM (Cytion 820300a)

Supplements 10% FBS

Dissociation Reagent

Subculturing 25-PBS , T25, 3-5 ' PBS, 3 . ,

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO , C

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Thawing and
Culturing Cells

1. 将细胞悬液缓慢加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
2. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
3. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
4. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
5. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
6. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
7. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。
8. 将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

Incubation
Atmosphere

37°C, 5% CO₂, 饱和湿度

Flask Coating

无涂层

Freezing
Procedure

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

Shipping
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

Storage
Conditions

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。

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Sterility

将细胞悬液加入含有培养基的细胞培养瓶中，轻轻混匀，然后将培养瓶置于37°C CO₂培养箱中培养。