

Product sheet

ND7/23 | 305520

Description

ND7/23

ND7/23

ND7/23 TRPC TRPC

Organism

,

Tissue

Synonyms

ND7-23

Cell type

(N18 tg 2) x

Growth properties

Citation

ND7/23 (Cytion 305520)

Biosafety level

1

NCBI_TaxID

10090, 10116

CellosaurusAccession

CVCL_4259

Culture Medium

DMEM, w: 4.5 / w: 4 - , w: 3.7 / NaHCO₃, w: 1.0

Supplements

FBS 10%

Product sheet

ND7/23 | 305520

Seeding density

1 - 3 x 10⁴ cells/well

Freeze medium

DMEM (100% FBS) + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells rapidly at 37°C.
2. Add 100 µl cryovial into 10 ml DMEM (100% FBS) + 10% DMSO.
3. Incubate at 37°C for 15 min.
4. Add 100 µl cells into 10 ml DMEM (100% FBS) + 10% DMSO.
5. Incubate at 37°C for 15 min.
6. Add 300 x g 3 min.
7. Incubate at 37°C for 10 min.
8. Incubate at 37°C for 10 min.

Incubation Atmosphere

37°C, 5% CO₂, humidified

Shipping Conditions

Store at -150 to -196 °C

Storage Conditions

Store at -150 to -196 °C

Sterility

PCR clean, DNase free, RNase free