

Product sheet

LN229 | 305043

Description LN229 (glioblastoma) LN229 p53 (TP53) CCT (Pro) LN229 (apoptosis)

Organism

Tissue

Disease

Synonyms LN 229, LN229, LNT-229

Age 60

Gender

Ethnicity

Morphology

Growth properties

Citation LN229 (Cytion 305043)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0393

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Culture Medium DMEM, w: 4.5 g/l / 100 ml, w: 4 g/l - 100 ml, w: 3.7 g/l / 100 ml NaHCO₃, w: 1.0 g/l - 100 ml

Supplements FBS 10%

Dissociation Reagent Trypsin

Doubling time 31 days

Subculturing PBS, T25

Fluid renewal 2 - 3 times

Freeze medium FBS + 10% DMSO

Thawing and Culturing Cells

1. Thaw cells in a 37°C water bath.
2. Add cells to a cryovial and store at -150 °C.
3. Incubate cells at 37°C.
4. Add cells to a flask containing 70% medium.
5. Incubate cells for 15 days.
6. Add 300 x g 3 ml medium.
7. Incubate cells for 10 days.
8. Incubate cells for 10 days.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating None

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Freezing Procedure [redacted]

Shipping Conditions [redacted]

Storage Conditions [redacted] -150 [redacted] -196 °C [redacted]

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Sterility [redacted] PCR [redacted]
[redacted] [redacted] [redacted]