

NSO | 400109

Description NSO [REDACTED]
[REDACTED] NSO [REDACTED]

Organism [REDACTED]

Tissue [REDACTED], [REDACTED]

Disease [REDACTED]

Synonyms NSO, NS/0, NS/O, NS-0, P3-NSO, P3/NS0, P3/NSO

Gender [REDACTED]

Cell type [REDACTED]

Growth properties [REDACTED]

Citation NSO ([REDACTED] Cytion 400109)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_3940

Mutational profile [REDACTED]: "[REDACTED]"

NS0 | 400109

Culture Medium RPMI 1640, w: 2.0 mM β -mercaptoethanol, w: 2.0 mM/1000 NaHCO₃ (Cytion 820700a)

Supplements FBS 10%

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

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

Incubation Atmosphere 37°C, 5% CO₂, humidified

Flask Coating Cell culture medium

Freezing Procedure Add 10% DMSO to the culture medium.

Shipping Conditions Store at -150 °C.

Storage Conditions Store at -150 °C to -196 °C.

