

Product sheet

LS-CLS | 603390

Description

LS-CLS Mesocricetus auratus
LS-CLS

Organism

Tissue

Disease

Age

Gender

Morphology

Growth
properties

Citation

LS-CLS Cytion 603390

Biosafety level

1

NCBI_TaxID

10036

CellosaurusAccession

CVCL_5789

Culture
Medium

RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

LS-CLS | 603390

Supplements 10% FBS

Subculturing 1×10^5 / 1×10^6 / 3×10^6 5x10Seeding density 1×10^5 /

Fluid renewal 3 5

Post-Thaw Recovery 24 48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Product sheet

LS-CLS | 603390

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR