

Product sheet

DT40 | 305249

Description

DT40

Gallus gallus

B

DT40

Organism

Disease

Synonyms

DT-40 DT 40 DT40B LSCC-DT40

Breed/Subspecies

SC

Age

1

Gender

Morphology

Cell type

B

Growth
properties

Citation

DT40 Cytion

305249

Biosafety level

1

NCBI_TaxID

9031

CellosaurusAccession

CVCL_0249

Receptors
expressed

M

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Protein expression M

Oncogenes C-MYC

Tumorigenic

Viruses ALV

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

Supplements 10% FBS 0.05 mM 2- 5% 10% → 2- 2 3 37°C 24

Dissociation Reagent

Subculturing 22

Seeding density 2 4 × 10⁵ /ml

Freeze medium FBS 10 DMSO CM-1

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Thawing and
Culturing Cells

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

Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80

Sterility

PCR