Product sheet

DT40 | 305249

Description	DT40 Gallus gallus B DT40
Organism	
Disease	
Synonyms	DT-40 DT 40 DT40B LSCC-DT40

Breed/Subspecies	Hy-Line 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 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% (FBS) 0.05 mM 2- 5% 10% → 2- 2 3 37°C 24 ——
Dissociation Reagent	
Subculturing	22
Seeding density	2 4×10^5
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR