Product sheet

DT40 | 305249

Description	[redacted] DT40 [redacted] (Gallus gallus) [redacted]
Organism	[redacted]
Disease	[redacted]
Synonyms	DT-40, DT 40, DT40B, LSCC-DT40

Breed/Subspecies	[redacted]-[redacted] [redacted]
Age	1 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

Citation	DT40 ([redacted] Cytion 305249)
Biosafety level	1
NCBI_TaxID	9031
CellosaurusAccession	CVCL_0249

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Receptors expressed	[redacted]
Protein expression	[redacted]
Oncogenes	C-MYC
Tumorigenic	[redacted]
Viruses	[redacted]: [redacted] (ALV)

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted]
Supplements	[redacted] FBS 10%, 2-[redacted] 0.05 mM, [redacted] 5%, [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted]: [redacted]
Seeding density	2 [redacted] 4 × ^{5} [redacted]/[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells	1. [illegible] 2. [illegible] cryovial [illegible] -150 [illegible] [illegible] 3. [illegible] 37°C [illegible] 4. [illegible] 70% 5. [illegible] 15 [illegible] 6. [illegible] 300 x g [illegible] 3 [illegible] [illegible] 7. [illegible] 10 [illegible] [illegible] [illegible] 8. [illegible]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Shipping Conditions	[illegible]
Storage Conditions	[illegible] −150 [illegible] −196 °C [illegible]
Sterility	[illegible] PCR [illegible] [illegible] [illegible] [illegible] [illegible]