Product sheet

CLS-103 | 400176

Description	CLS-103 NMRI 7,12- (a) DMBA —— —— D
Organism	
Tissue	
Disease	
Synonyms	CLS 103 CLS103

Breed/Subspecies	NMRI
Age	
Gender	
Morphology	
Growth properties	

Citation	CLS-103 Cytion 400176
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_5725

Tumorigenic	NMRI

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Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	36
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm^2 4
Fluid renewal	3
Post-Thaw Recovery	5×10^4 /cm^2 24
Freeze medium	FBS + 10% DMSO 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% CO_2

Shipping Conditions

−78 °C

Storage Conditions

−150 −196 °C −80 °C

Sterility

PCR