Product sheet

CLS-ACI-1 | 500459

Description	CLS-ACI-1 1998 20 7,12- [a] DMBA DMBA CLS-ACI-1
Organism	
Tissue	
Disease	
Synonyms	CLS-ACI-I

Breed/Subspecies	ACI
Age	3
Gender	
Morphology	
Growth properties	

Citation	CLS-ACI-1 Cytion 500459
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_5729

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Oncogenes	Mycn
Tumorigenic	ACI
Karyotype	88.4% 51-69 5% 38-50 6.6%

Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	15 PBS T25 3-5 T75 5-10 Accutase T25 1–2 T75
Seeding density	2×10^4 ^{2}/cm 6 7
Fluid renewal	3 5
Post-Thaw Recovery	^{4}/cm ^{2} $\times 10$ 24
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