

Product sheet

CLS-54 | 300227

Description 1998 CLS 65

Organism

Tissue

Disease

Age 65

Gender

Ethnicity

Morphology

Growth
properties

Citation CLS-54 Cytion 300227

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_5728

Tumorigenic

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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				
Subculturing		PBS	T25	3-5	PBS T75 5-10 Accutase T25 1-2 T75
Seeding density	1×10^4	$\frac{2}{\text{cm}^2}$			
Fluid renewal	3	5			
Post-Thaw Recovery	$\frac{4}{\text{cm}^2} \times 10$			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			

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR