

MC3T3-E1 14 | 305185

Description

MC3T3-E1 Subclone 14

C57BL/6

ALP

MC3T3-E1 14

MC3T3-E1 14

ECM

3 4 mM

MC3T3-E1 14

ECM

RNA

MIF

MC3T3-E1 Subclone 14

Organism

Tissue

Applications

Synonyms

mc3t3-e1 14

Breed/Subspecies

C57BL/6

Age

Gender

Morphology

Growth properties

Citation

MC3T3-E1 14 Cytion 305185

Biosafety level

1

Product sheet

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NCBI_TaxID 10090

CellosaurusAccession CVCL_5437

Protein
expression

Tumorigenic

Culture Medium α-MEM w 2.0 mM w w w 1.0 mM w 2.2g/L NaHCO3 w/o GIBCO A1049001

Supplements 10% FBS

Dissociation
Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Fluid renewal 2 3

Freeze
medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Product sheet

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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%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR