

Product sheet

NE-4C | 305182

Description

NE-4C

NE-4C

βIII-

MAP2

NE-4C

Organism

Tissue

Breed/Subspecies

C57BL/6 × 129/Sv-Trp53-/-

Age

Morphology

Growth
properties

Citation

NE-4C Cytion

305182

Biosafety level

1

NCBI_TaxID

10090

CellSaurusAccession

CVCL_B063

Antigen
expression

Sox-2 Otx-2 En-1

Culture
Medium

EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO3 w EBSS Cytion 820100a

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Supplements	10% FBS 1% NEAA									
Dissociation Reagent										
Subculturing			PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m
Seeding density	1 3×10 ⁴ /cm ²									
Fluid renewal	2 3									
Freeze medium			FBS	10	DMSO					CM-1
Thawing and Culturing Cells	1.									
	2.		-150				3			
	3.		37			40	60			
	4.	70								
	5.		8ml		15ml					
	6.	300 x g 3								
	7.	10ml			2	T25				1
	8.									
Incubation Atmosphere	37	5% CO ₂								
Shipping Conditions		-78								
Storage Conditions		-150 -196	80							

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Sterility

PCR