

Product sheet

NE-4C | 305182

Description

NE-4C

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β III-

MAP2

Organism

Tissue

Breed/Subspecies

C57BL/6 $\times$ 129/Sv-Trp53-/-

Age

Morphology

Growth
properties

Citation

NE-4C Cytion 305182

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_B063

Antigen
expression

Sox-2 Otx-2 En-1

Culture
Medium

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

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Supplements	10% FBS 1% NEAA									
Dissociation Reagent	Accutase									
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2 T75
Seeding density	1 $3 \times 10^4 / \text{cm}^2$									
Fluid renewal	2 3									
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100									
Thawing and Culturing Cells	-150°C 3 37°C 40-60 70% 8 15 300 x g 3 10 T25 T25									
Incubation Atmosphere	37°C 5% CO ₂									
Shipping Conditions	-78 °C									
Storage Conditions	-150 -196 °C -80 °C									

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Sterility

PCR