

Product sheet

FS-Balb | 400272

Description

FS-Balb Balb/c
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Organism

Tissue

Disease

Breed/Subspecies

BALB/c

Growth
properties

Citation

FS-Balb Cytion 400272

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_5754

Culture
Medium

RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements

10% FBS

Dissociation
Reagent

Accutase

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Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
Seeding density	1	$2 \times 10^4 / \text{cm}^2$										
Fluid renewal	2	3										
Post-Thaw Recovery		$4 / \text{cm}^2 \times 10$			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										
Shipping Conditions	-78 °C											
Storage Conditions	-150					-196 °C					-80 °C	

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Sterility

PCR