

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 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements

10% FBS

Dissociation
Reagent

Accutase

Product sheet

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Subculturing		PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	1	2×10 ⁴ /									
Fluid renewal	2	3									
Post-Thaw Recovery	4	5×10			24						
Freeze medium		FBS +10% DMSO	CM-1	Cytion		800100			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									
Flask Coating											
Freezing Procedure						-78 °C					
Shipping Conditions						-78 °C					

Product sheet

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Storage Conditions -150 -196 -80 °C

Sterility PCR