

FS | 400272

Description	FS-Balb	Balb/c		
	FS-Balb		Balb/c	FS-Balb

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	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a
-----------------------	------------------	---

Supplements	10% FBS
--------------------	---------

Dissociation Reagent

FS | 400272

Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
Seeding density	1	2×10^4	$\frac{1}{cm^2}$				
Fluid renewal	2	3					
Post-Thaw Recovery	4	$\frac{1}{cm^2}$	24				
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				
Flask Coating							
Freezing Procedure			-78				

FS | 400272

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR