

J774A.1 | 400220

Description	J774A.1	BALB/c/NIH					
	J774A.1		PPD	LPS	J774A.1		-1 β
	J774A.1	17	RAW 264.7		J774A.1		-1 IL-1
	J774A.1				[1,5-a]		
	J774A.1						

Organism

Tissue

Disease

Synonyms J-774A.1 J774A1 J774 A1 J774A.1 J 774A.1 J774 A.1

Breed/Subspecies BALB/c

Age

Gender

Cell type

Growth properties

Citation J774A.1 Cytion 400220

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_0358

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Receptors expressed	Fc	C3
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Products	-1	1 IL-1 LAF
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase T25
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Seeding density	$1 \times 10^4 / \text{cm}^2$
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Fluid renewal	2	3
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Freeze medium	FBS + 10% DMSO	CM-1 Cytion	800100
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**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% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR