

J774A.1 | 400220

Description J774A.1 BALB/c/NIH J774A.1 J774A.1 (PPD), J774A.1 17 J774A.1 J774A.1 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 α CD11b (M1), α CD11c (M3)

Products α CD11b-1 (α CD11b-1, IL-1, LAF), α CD11c

Culture Medium DMEM, w: 4.5 g/l α -MEM, w: 4 g/l α -MEM, w: 3.7 g/l α -MEM NaHCO₃, w: 1.0 g/l α -MEM

Supplements α -MEM FBS 10%

Dissociation Reagent α -MEM

Subculturing α -MEM 15 α -MEM

Seeding density 1×10^4 cells/cm²

Fluid renewal 2-3 α -MEM

Freeze medium α -MEM (FBS) + 10% DMSO

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Thawing and Culturing Cells

1. [REDACTED]
2. [REDACTED] cryovial [REDACTED]-150 [REDACTED]
3. [REDACTED] 37°C [REDACTED]
4. [REDACTED] 70% [REDACTED]
5. [REDACTED] 15 [REDACTED]
6. [REDACTED] 300 x g [REDACTED] 3 [REDACTED]
7. [REDACTED] 10 [REDACTED]
8. [REDACTED]

Incubation Atmosphere 37°C, 5% CO₂, [REDACTED]

Flask Coating [REDACTED]

Freezing Procedure [REDACTED]

Shipping Conditions [REDACTED]

Storage Conditions [REDACTED]-150 [REDACTED]-196 °C [REDACTED]

/ / HLA

Sterility [REDACTED] PCR [REDACTED]
[REDACTED] [REDACTED] [REDACTED]