



# J774A.1

**Catalog No: tcel370** 



#### **Available Sizes**

Size: 1×10<sup>6</sup>cells/t25culturebottle



### **Specifications**

#### **Application:**

Biological response; Transfection host

#### **Subculturing:**

Subcultures are prepared by scraping or blowing. For a 100mm disk,remove all but 10 mL culture medium (adjust amount accordingly for otherculture vessels). Dislodge cells from the flask substrate with a cell scraperor blowing directly with the pipettes; aspirate and add appropriatealiquots of the cell suspension into new culture vessels.

## **Product Description**

J774A. 1 cells are active in antibody dependent phagocytosis. Their growth is inhibited by dextran sulfate, PPD and LPS. They synthesize large amounts of lysozyme and exhibits minor cytolysis but predominantly antibody-dependent phagocytosis. Interleukin 1 beta(II1b) is synthesized continuously by this line.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!