

# J774A.1

**Catalog No: tcel370**



## Available Sizes

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

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## Specifications

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### Application:

Biological response; Transfection host

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### 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.

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## 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!