

## RBL-1

Cat. No. ARC0752,  $1 \times 10^6$  cells/vial

### Description

RBL-1 is a basophil cell line of leukemia, isolated from in situ; peripheral blood.

### Specification

Cell Type: Basophil cell line

Tissue/Organ: Blood (peripheral blood)

Derived from Site: In situ; Peripheral blood

Disease: Leukemia

Species: Rattus norvegicus (Rat)

Genetic Background: Wistar

Sex of Donor: Unknown

Age: Unknown

### Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN<sub>2</sub>) cryopreservation.

### Intended Use

This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

### Culturing Guidance

Morphology: Lymphoblast-like

Growth Mode: Suspension

Temperature: 37°C



Atmosphere: 5% CO<sub>2</sub>

## Unpacking and Storage Instructions

1. Visually inspect all packaging components for integrity and verify adequate dry ice.  
If any damage is observed, notify Ascent Technical Support immediately.
2. Prioritize transfer to liquid nitrogen vapor phase storage system (-130°C or below).  
Secondary option: -80°C mechanical freezer (short-term storage only).  
Always maintain temperature strictly below -65°C.

## Disclaimer

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