

## L6

Cat. No. ARI0071,  $1 \times 10^6$  cells/vial

### Description

L6 is an immortalized cell line of myoblast, derived from the thigh.

### Specification

Cell Type: Myoblast

Tissue/Organ: Skeletal muscle (thigh)

Derived from Site: Thigh

Disease: N/A

Species: *Rattus norvegicus* (Rat)

Genetic Background: N/A

Marker: N/A

Sex of Donor: Male

Age: 1 day

Immortalization Method: N/A

### 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: N/A



Growth Mode: Adherent

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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