

## bEnd.3

Cat. No. ARI0014,  $1 \times 10^6$  cells/vial

### Description

bEnd.3 is an immortalized cell line of endothelial cells transformed by Murine polyomavirus (strain A2) (MPyV).

### Specification

Cell Type: Endothelial cell

Tissue/Organ: Brain

Derived from Site: Brain

Disease: N/A

Species: Mus musculus (Mouse)

Genetic Background: BALB/c

Marker: N/A

Sex of Donor: Unknown

Age: 6 weeks

Immortalization Method: Murine polyomavirus (strain A2) (MPyV)

### Shipping & Storage

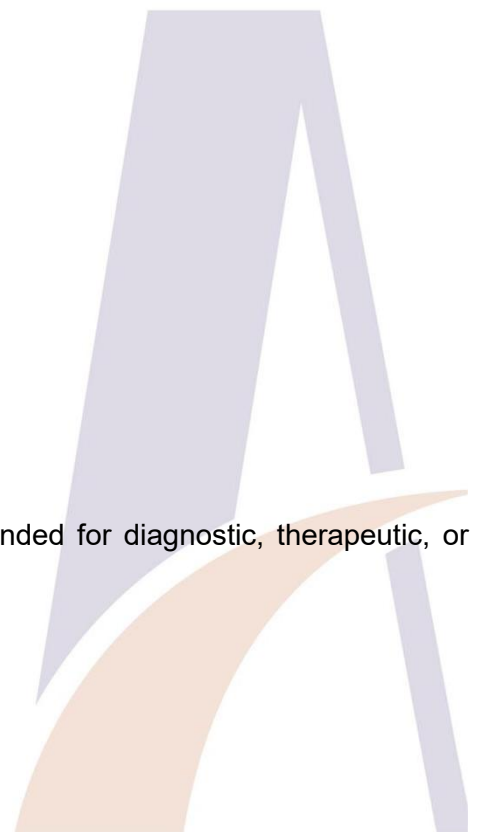
Shipping condition: Frozen on dry ice.

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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