

# Certificate of Analysis

**Submitted by:**

Quality Control Personnel ID No.: 0083  
 Quality Assurance Personal ID No.: 0130

**Applied Biological Materials Inc.**

1-3671 Viking Way,  
 Richmond, BC, CANADA  
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## Product Description

<b>Product Name:</b>	Immortalized Mouse Cerebral Capillary Endothelial Cells (cEND)
<b>Cat. Number:</b>	T0290
<b>Lot Number:</b>	0083825252003
<b>Quantity:</b>	1 vial (Cryopreserved)
<b>Passage Number:</b>	10
<b>Evaluation Medium:</b>	TM003
<b>Freezing Medium:</b>	TM024
<b>Viability:</b>	>70%
<b>Cell Count:</b>	2 x 10 <sup>6</sup> cells/ ml
<b>Seeding Density:</b>	30,000 cells/cm <sup>2</sup>
<b>Cryopreservation Date:</b>	July 27 <sup>th</sup> , 2017

*\*Using abm's standardized culture system and procedures; the stated value may vary depending on end user's culture conditions.*

## Microbial Test Results:

	Detection Method	Range	Results
Fungal	Direct Culture	Positive / Negative	Negative
Bacterial	Direct Culture	Positive / Negative	Negative
Mycoplasma	PCR	Positive / Negative	Negative

**Approval:**

Approved by: 

Approved Personnel ID No.: 0130

Approved Date: July 29<sup>th</sup>, 2017

