

# Certificate of Analysis

**Submitted by:**

Quality Control Personnel ID No.: 0129  
 Quality Assurance Personnel 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 Neuronal Cells (M4b)
<b>Cat. Number:</b>	T0674
<b>Lot Number:</b>	LU824921
<b>Quantity:</b>	1 vial (Cryopreserved)
<b>Passage Number:</b>	2
<b>Evaluation Medium:</b>	TM004
<b>Freezing Medium:</b>	TM024
<b>Viability:</b>	>70%
<b>Cell Count:</b>	$\geq 1 \times 10^6$ cells/ml
<b>Population Doubling Time:</b>	14 hours
<b>Seeding Density:</b>	40,000 cells/cm <sup>2</sup>
<b>Cryopreservation Date:</b>	April 21, 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: April 27, 2017

