

Certificate of Analysis

Submitted by:

Quality Control Personnel ID No.: 0089 Quality Assurance Personnel ID No.: 0130

Applied Biological Materials Inc.

1-3671 Viking Way, Richmond, BC, CANADA V6V 2J5

Product Description

Product Name:	Stable Retinal Pigment Epithelial Expressing Truncated hELG1-CFP Cell Line		
Cat. Number:	T3183		
Lot Number:	0089825437001		
Quantity:	1 vial (Cryopreserved)		
Passage Number:	4		
Evaluation Medium:	TM004		
Freezing Medium:	TM024		
Viability:	>70%		
Cell Count:	2.2 x 10 ⁶ cells/ml		
Population Doubling Time:	33 – 40 hours		
Seeding Density:	20,000 – 35,000 cells/cm ²		
Cryopreservation Date:	September 12, 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	Specification Range	Results
Fungal	Direct Culture	Negative	Pass
Bacterial	Direct Culture	Negative	Pass
Mycoplasma	PCR	Negative	Pass

Approved by:

Personnel ID No.: 0130

Date: September 21, 2017

