

Certificate of Analysis

Submitted by:

Quality Control Personnel ID No: 0147
 Quality Assurance Personnel ID No:0016

Applied Biological Materials Inc.

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


Product Description

Product Name:	T2R49 Expressing HEK293T Cell Line
Cat. Number:	T6142
Lot Number:	0147835050661
Quantity:	1 vial (Cryopreserved)
Passage Number:	9
Evaluation Medium:	TM004
Freezing Medium:	TM024
Viability:	>70%
Cell Count:	4.1 x 10 ⁶ cells/mL
Population Doubling Time:	25 – 35 hours
Seeding Density:	30,000 – 50,000 cells/cm ²
Cryopreservation Date:	May 25 th , 2018

**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: 0016

Date: April 16th, 2018

