SUPPORTING INFECTIOUS DISEASE RESEARCH

BHK-21 Cell Lysate, Mock Infected, Purified

Catalog No. NR-794

Product Description: NR-794 was prepared from crude cell lysate and supernatant from mock-infected hamster kidney cells (BHK-21)¹. The crude lysate and supernatant were purified by centrifugation through a 36% sucrose cushion.

Lot²: 62111432

Manufacturing Date: 15OCT2013

TEST	SPECIFICATIONS	RESULTS
Sterility (21-day incubation)		Nia mandi
Harpo's HTYE broth ³ , 37°C and 26°C, aerobic	No growth	No growth
Trypticase soy broth, 37°C and 26°C, aerobic Sabouraud broth, 37°C and 26°C, aerobic	No growth No growth	No growth No growth
Sheep blood agar, 37°C, aerobic	No growth	No growth
Sheep blood agar, 37°C, anaerobic	No growth	No growth
Thioglycollate broth, 37°C, anaerobic	No growth	No growth
DMEM with 10% FBS, 37°C and 5% CO ₂	No growth	No growth
Mycoplasma Contamination		
Agar and broth culture (14-day incubation at 37°C) DNA Detection by PCR of Test Article nucleic acid	None detected	None detected None detected

¹BHK-21 cells: ATCC[®] CCL-10[™]

²Grown in Eagle's Minimum Essential Medium (ATCC[®] 30-2003[™]) supplemented with 10% fetal bovine serum (ATCC[®] 30-2020[™]) for 3 days at 37°C and 5% CO₂

³Atlas, Ronald M. <u>Handbook of Microbiological Media</u>. 3rd ed. Ed. Lawrence C. Parks. Boca Raton: CRC Press, 2004, p. 798.

Date: 24 FEB 2014

Signature: Dorothy C. young

Title:

Technical Manager, BEI Authentication or designee

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