

## **CERTIFICATE OF ANALYSIS**

Product:	RSV-GFP1 virus	Product Number:	R121
Parental Strain:	RSV, A2	Lot Number:	1507
Cells for Propagation:	HEp-2	Virus Passage Number:	9
Quantity:	2 x 1.2 ml (±10%)	Titer:	6.7 log <sub>10</sub> TCID <sub>50</sub> /ml
Preparation:	Cleared infected cell lysate	Suspension Medium:	EMEM, HEPES pH7.3, MgSO <sub>4</sub>
Manufacture Date:	03/16/2015	Biosafety Level:	2
Sterility:	Bacteria, yeast, fungi, and Mycoplasma were not detected by our assay methods.		
Shipping and Storage:	This product is shipped frozen on dry ice. Store at –80°C upon receipt. Avoid multiple freeze-thaw cycles as loss of viral titer may occur.		
Recommendation:	Before use, rapidly thaw frozen vial in a water bath set at 37°C and then store on ice. Use pre-cooled medium/buffer for virus dilution and store on ice before inoculating into cell culture. For future use, aliquot into small amounts and freeze rapidly in a dry ice/alcohol bath and store at $-80$ °C.		
BIOHAZARD:	This virus preparation contains LIVE VIRUS and should be handled in accordance with biosafety guidelines defined in NIH-CDC HHS Publication No. (CDC) 93-8395.		
Certified by:	Duy how	04/04/2015	
	Signature	Date	
	Technical Director		
	Title		

THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR HUMAN THERAPEUTIC OR DIAGNOSTIC APPLICATIONS.