## **CERTIFICATE OF ANALYSIS**

Product:	RSV-Luc5 virus	Product Number:	R145
Parental Strain:	RSV A2	Lot Number:	2506
Cells for Propagation:	HEp-2 (ATCC CCL23)	Virus Passage Number:	4
Quantity:	2 x 1.2 ml (±10%)	Titer:	6.5 log <sub>10</sub> TCID <sub>50</sub> /ml
Preparation:	Cleared infected cell supernatant	Suspension Medium:	EMEM, sucrose, L-glutamic acid
Manufacture Date:	2025/06/13	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:	ly mo	2025/06/21	
	Signature	Date	
	Technical Director		
	Title		

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