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CERTIFICATE OF ANALYSIS

| Product: | MPV-GFP1 virus | Product Number: | M121 |
|------------------------|--|-----------------------|--|
| Parental Strain: | CAN97-83 | Lot Number: | 2404 |
| Cells for Propagation: | LLC-MK ₂ | Virus Passage Number: | 5 |
| Quantity: | 2 x 1.2 ml (±10%) | Titer: | 7.2 log ₁₀ TCID ₅₀ /ml |
| Preparation: | Cleared infected cell supernatant | Suspension Medium: | MEM-RS, sucrose, L-glutamic acid |
| Manufacture Date: | 2024/04/12 | 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:

Conno

2024/04/22

Signature

Date

Technical Director

Title

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