

Certificate of Analysis

Name: Human Coronavirus OC43 Purified Viral Lysate Product Code: NAT41606-100 / NAT41606-500 Batch #:

Date of Manufacture:

Description: Coronavirus OC43 is a Group 2 CoV, propagated in the HCT-8 cell line. Viral lysate is purified using sucrose density gradient ultracentrifugation, disrupted in the presence of detergent and heat inactivated.

Health and Safety: Coronavirus is a Biosafety Level 2 organism. Use universal precautions when handling this product. Viral lysate has been treated by a method validated to be effective for virus inactivation. Viral inactivation is verified for every lot of lysate by the absence of viral growth in validated tissue culture-based infectivity assays. However, no method can be guaranteed 100% effective. This material should be handled as if capable of transmitting infectious agents.

Amount: 0.1 mg / 0.5 mg
Concentration: mg/ml.
Presentation: Liquid
Buffer: 0.5% Triton X-100 non-ionic detergent/0.6 M KCl
Applications: Immunoassay development

<u>Usage Guidelines</u> Short Term Storage: -80°C Long Term Storage: -80°C General: Avoid repeat freeze-thaws. Viral lysate should be stored in aliquots upon receipt.



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Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.



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