

CERTIFICATE OF ANALYSIS

Product information

Name	MERS-RdRP Pseudovirus Standard Reference
Catalog No.	CBV30008
Lot No.	CBFA22112632
Format	Virus
Gene	ORF1ab/RdRP
Sequence	<p>ORF1ab/RdRP(2798bp):</p> <p>TCTAAAGATTCCAATTTTTTAAACGAGTCCGGGGTTCTATTG TAAATGCCCGAATAGAACCCTGTTCAAGTGGTTTGTCCACTG ATGTCGTCTTTAGGGCATTGACATCTGCAACTATAAGGCTA AGGTTGCTGGTATTGGAAAATACTACAAGACTAATACTTGTA GGTTTGTAGAATTAGATGACCAAGGGCATCATTTAGACTCCT ATTTTGTTCGTTAAGAGGCATACTATGGAGAATTATGAACTAG AGAAGCACTGTTACGACTTGTACGTGACTGTGATGCTGTAG CTCCCATGATTTCTTCATCTTTGATGTAGACAAAGTTAAAA CACCTCATATTGTACGTCAGCGTTTAACTGAGTACACTATGA TGGATCTTGTATATGCCCTGAGGCACTTTGATCAAAATAGCG AAGTGCTTAAGGCTATCTTAGTGAAGTATGGTTGCTGTGATG TTACCTACTTTGAAAATAAACTCTGGTTTGTATTTGTTGAAA ATCCCAGTGTTATTGGTGTATCATAAACTTGGAGAACGTG TACGCCAAGCTATCTTAAACACTGTAAATTTTGTGACCACA TGGTCAAGGCTGGTTTAGTCGGTGTGCTCACACTAGACAACC AGGACCTTAATGGCAAGTGGTATGATTTTGGTGACTTCGTAA TCACTCAACCTGGTTCAGGAGTAGCTATAGTTGATAGCTACT ATTCTTATTTGATGCCTGTGCTCTCAATGACCGATTGTCTGGC CGCTGAGACACATAGGGATTGTGATTTTAATAAACCACATCAT TGAGTGGCCACTTACTGAGTATGATTTTACTGATTATAAGGT ACAACCTTTGAGAAGTACTTTAAATATTGGGATCAGACGTA TCACGCAAATTGCGTTAATTGACTGATGACCGTTGTGTGTT ACATTGTGCTAATTTCAATGTATTGTTTGCTATGACCATGCCT AAGACTTGTTCGGACCCATAGTCCGAAAGATCTTTGTTGAT GGCGTGCCATTTGTAGTATCTTGTGGTTATCACTACAAAGAA TTAGGTTTAGTCATGAATATGGATGTTAGTCTCCATAGACAT AGGCTCTCTTAAAGGAGTTGATGATGTATGCCGCTGATCCA GCCATGCACATTGCCTCCTAACGCTTTTCTTGATTTGAGG ACATCATGTTTTAGTGTGCTGCACTTACAACCTGGTTTACTT TTCAAACCTGTGCGGCCTGGCAATTTTAAACCAAGACTTCTATG ATTTTCGTGGTATCTAAAGGTTTCTTAAAGGAGGGCTCTTCAG TGACGCTCAAACATTTTTTCTTTGCTCAAGATGGTAATGCTG CTATTACAGATTATAATTACTATTCTTATAATCTGCCTACTAT GTGTGACATCAAACAAATGTTGTTCTGCATGGAAGTTGTAAA CAAGTACTTCGAAATCTATGACGGTGGTTGTCTTAATGCTTC TGAAGTGGTTGTTAATAATTTAGACAAGAGTGCTGGCCATCC TTTTAATAAGTTTGGCAAAGCTCGTGTCTATTATGAGAGCAT</p>

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NCBI No.	NC_019843.3
Buffer	1xPBS
Storage Conditions	-80°C
Date of Manufacture	Nov.-26-2022
Expiry	12 months from the date of manufacture

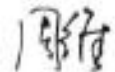
Quality Control


Test Items	Standard	Results	Passed
Quantity	1mL/vial*1vial	1mL/vial*1vial	√
ORF lab Copy Number	>1x10 ⁷ copies/ml	1.17x10 ⁷ copies/mL	√
DNA Residue	<2%	0.85%	√

Caution:

For research use only.

If you have any questions about the Certificate of Analysis, please contact us.

Certified by:  Date:****

 Date:****