

CERTIFICATE OF ANALYSIS

MERS-ORF1ab/RdRP Pseudovirus Standard Reference

Product information

Name	MERS-ORF1ab/RdRP Pseudovirus Standard Reference
Catalog No.	CBV30008
Lot No.	CGD2020101811
Format	Virus
Gene	ORF1ab/RdRP(2798bp)
Sequence	<p>ORF1ab/RdRP(2798bp):</p> <p>TCTAAAGATTCCAATTTTTTAAACGAGTCCGGGGTTCTATTG TAAATGCCCGAATAGAACCCTGTTCAAGTGGTTTGTCCACTG ATGTCGTCTTTAGGGCATTGACATCTGCAACTATAAGGCTA AGGTTGCTGGTATTGGAAAATACTACAAGACTAATACTTGTA GGTTTGTAGAATTAGATGACCAAGGGCATCATTTAGACTCCT ATTTTGTTCGTTAAGAGGCATACTATGGAGAATTATGAACTAG AGAAGCACTGTTACGACTTGTTACGTGACTGTGATGCTGTAG CTCCCATGATTTCTTCATCTTTGATGTAGACAAAGTTAAAA CACCTCATATTGTACGTCAGCGTTTAACTGAGTACACTATGA TGGATCTTGTATATGCCCTGAGGCACTTTGATCAAAATAGCG AAGTGCTTAAGGCTATCTTAGTGAAGTATGGTTGCTGTGATG TTACCTACTTTGAAAATAAACTCTGGTTTGATTTTGTTGAAA ATCCCAGTGTTATTGGTGTTTATCATAAACTTGGAGAACGTG TACGCCAAGCTATCTTAAACACTGTAAATTTTGTGACCACA TGGTCAAGGCTGGTTTAGTTCGGTGTGCTCACACTAGACAACC AGGACCTTAATGGCAAGTGGTATGATTTTGGTGACTTCGTAA TCACTCAACCTGGTTCAGGAGTAGCTATAGTTGATAGCTACT ATTCTTATTTGATGCCTGTGCTCTCAATGACCGATTGTCTGGC CGCTGAGACACATAGGGATTGTGATTTTAATAAACCCTCAT TGAGTGGCCACTTACTGAGTATGATTTTACTGATTATAAGGT ACAACTCTTTGAGAAGTACTTTAAATATTGGGATCAGACGTA TCACGCAAATTGCGTTAATTGACTGATGACCGTTGTGTGTT ACATTGTGCTAATTTCAATGTATTGTTTGCTATGACCATGCCT AAGACTTGTTCGGACCCATAGTCCGAAAGATCTTTGTTGAT GGCGTGCCATTTGTAGTATCTTGTGGTTATCACTACAAAGAA TTAGGTTTAGTCATGAATATGGATGTTAGTCTCCATAGACAT AGGCTCTCTTAAAGGAGTTGATGATGTATGCCGCTGATCCA GCCATGCACATTGCCTCCTCTAACGCTTTTCTTGATTTGAGG ACATCATGTTTTAGTGTGCTGCACTTACAACCTGGTTTGACTT TTCAAACCTGTGCGGCCTGGCAATTTTAAACCAAGACTTCTATG ATTTTCGTGGTATCTAAAGGTTTCTTTAAGGAGGGCTCTTCAG TGACGCTCAAACATTTTTCTTTGCTCAAGATGGTAATGCTG CTATTACAGATTATAATTACTATTCTTATAATCTGCCTACTAT</p>

GTGTGACATCAAACAAATGTTGTTCTGCATGGAAGTTGTAAA
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 ATAATTCTGCTAAGTTTTGGGAAGAGGCATTCTATAGAGATC
 TCTATAGTTCGCCTACCACTTTGCAG

NCBI No.	NC_019843.3
Buffer	1xPBS
Storage Conditions	-80°C
Date of Manufacture	10.18.2020
Expiry	12 months from the date of manufacture


Quality Control

Test Items	Standard	Results	Passed
Quantity	1ml/vial*1 vial	1ml/vial*1 vial	√
ORF1ab Copy Number	>1x10 ⁷ copies/ml	>1x10 ⁷ copies/ml	√

Caution:

For research use only.

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

Certified by:  Date:****