

CERTIFICATE OF ANALYSIS

2019-nCov-M Pseudovirus Standard Reference

Product information

Name	2019-nCov-M Pseudovirus Standard Reference
Catalog No.	N/A
Lot No.	CGD2020092001
Format	Virus
Gene	Gene M
Sequence	669bp ATGGCAGATTCCAACGGTACTATTACCGTTGAAGAGCTTAAAAAGCTCCTTGAA CAATGGAACCTAGTAATAGGTTTCCTATTCCCTTACATGGGATTTGTCTTCTACAA TTTGCCATAGCCAACAGGAATAGGTTTTTGTATATAATTAAGTTAATTTTCCCTC TGGCTGTTATGGCCAGTAACTTTAGCTTGTGTTTGTGCTTGCTGCTGTTTACAGA AATAAATTGGATCACCAGGTGGAATTGCTATCGCAATGGCTTGTCTTGTAGGCTTG ATGTGGCTCAGCTACTTCAATGCTTCTTTCAGACTGTTTGCAGCTACGCGTTCC ACTATTCTGACCAGACCGCTTCTAGAAAAGTGAACCTCGTAATCGGAGCTGTGATC CTTGCGTGGACATCTTCGTATTGCTGGACACCATCTAGGACGCTGTGACATCAAG GACCTGCCATAAAGAAATCACTGTTGCTACATCACGAACGCTTTCTTATTACAAA TTGGGAGCTTCGCAGCGTGTAGCAGGTGACTCAGGTTTTGCTGCATACAGTCGC TACAGGATTGGCAACTATAAATTAACACAGACCATTCCAGTAGCAGTGACAAT ATTGCTTTGCTTGTACAGTAA
NCBI No.	NC_045512.2
Buffer	1xPBS
Storage Conditions	-80°C
Date of Manufacture	09.20.2020
Expiry	12 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ml/vial*10vials	1ml/vial*10vials	√
Copy Number	>1x10e7copies/ml	1.46x10e7copies/ml	√
DNA Residue	<1%	1.76%	×

Caution:

For research use only.

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

Certified by:  Date: 10/12/2020