CERTIFICATE OF ANALYSIS

General information

Name	tTMB-P3(12.41) Reference Standard_Tumor		
Catalog No.	CBP80001-3		
Lot No.	CGD11960280		
Format	Genomic DNA		
Buffer	Tris-EDTA		
Storage Conditions	-20°C		
Date of Manufacture	Apr21-2021		
Expiry	36 months from the date of manufacture		

Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 μg/vial*1 vial	1.00 μg/vial*1 vial	\checkmark
Concentration	40.00 ng/uL±10%	41.80 ng/uL by Qubit 3.0 detection	\checkmark
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.88 by Nanodrop detection	
DNA electrophoresis	No Degradation	Ikb ladder 1 1 1 1 1 1 1 1 1 1	V
TMB Value	12.41(Pair)-cut off 2%	12.41(Pair)-cut off 2% 11.87(Pair)-cut off 3% 11.52(Pair)-cut off 4% 11.43(Pair)-cut off 5% By 500x WES detection	\checkmark
For detail data of WES,	please contact us.	· •	

Caution:

For research use only.

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

Certified by: :) () () Date: **** 1尊() Date: ****

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