

CERTIFICATE OF ANALYSIS

General information

Name	bTMB-P1(22.91)标准品
Catalog No.	CBP80001-10
Lot No.	CBFA22111801
Format	ctDNA (Enzyme digestion)
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	2022/11/18
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 by qubit detection	√
Concentration	20.00 µg/uL±10%	22.00 µg/uL by qubit detection	√
Average Fragmentation Size	160 bp±10%	165.8 bp by Qsep1 detection	√
TMB Value	22.91(Pair)-cut off 2%	22.94(Pair)-cut off 1% 22.91(Pair)-cut off 2% 21.90(Pair)-cut off 3% 21.48(Pair)-cut off 4% 21.27(Pair)-cut off 5% By 500x WES detection	√


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: ****

 Date: ****