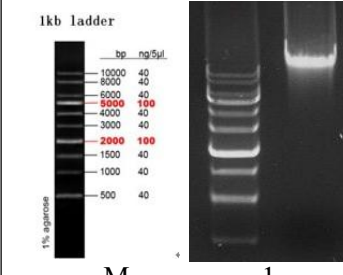


CERTIFICATE OF ANALYSIS

General information

Name	tTMB-P7(6.83)标准品
Catalog No.	CBP80001-7
Lot No.	CBFA23020624
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/02/06
Expiry	36 months from the date of manufacture

Quality Control

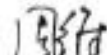
Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*5vials	1.00 µg/vial*5vials	√
Concentration	40.00 ng/uL±10%	42.10 ng/uL by Qubit 3.0 detection	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.76 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p> 1kb ladder bp ng/5µl 10000 40 8000 40 6000 40 5000 100 4000 40 3000 40 2000 100 1500 40 1000 40 500 40 1% agarose M 1 M: Marker 1: tTMB-P7(6.83)标准品 </p>	√
TMB Value	500x WES	6.83(Pair)-cut off 2% 6.50(Pair)-cut off 3% 6.21(Pair)-cut off 4% 6.00(Pair)-cut off 5%	√


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:****