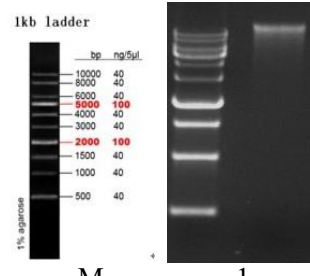


CERTIFICATE OF ANALYSIS

General information

Name	tTMB-P2(9.84) 标准品
Catalog No.	CBP80001-2
Lot No.	CGFA23051102
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/05/11
Expiry	36 months from the date of manufacture

Quality Control


Test Items	Standard	Results	Passed
Quantity	0.50 µg/vial*1 vial	0.50 µg/vial*1 vial	√
Concentration	40.00 ng/uL±10%	42.10 ng/uL by Qubit 3.0 detection	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.79 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: tTMB-P2(9.84) 标准品</p>	√
TMB Value	9.84(Pair)-cut off 2%	9.84(Pair)-cut off 2% 9.34(Pair)-cut off 3% 9.07(Pair)-cut off 4% 8.86(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: ****