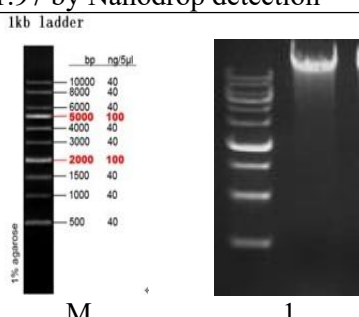


CERTIFICATE OF ANALYSIS

Product information

Name	EGFR Amplification Reference Standard
Catalog No.	CBP40006
Lot No.	CBFA23020806
Format	Genomic DNA
Copy number variation	Amplification
Measured CNV	65 (DdPCR)
Ploidy	2.84
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/02/08
Expiry	36 months from the date of manufacture

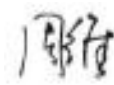
Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*1 vial	1.00 µg/vial*1 vial	√
Concentration	40.00 ng/uL±10%	43.40 ng/uL by Qubit 3.0 detection	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.97 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: EGFR Amplification Reference Standard</p>	√
Copy Number	Amplification	CN=62.90 by DdPCR detection	√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****