

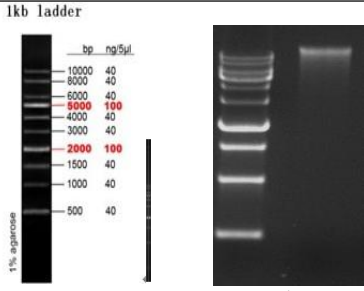
CERTIFICATE OF ANALYSIS

TSC1 Loss Reference Standard

Product information

Name	TSC1 Loss Reference Standard
Catalog No.	CBP40036
Lot No.	CGD34747924
Format	Genomic DNA
Copy number variation	Loss
Measured CNV	1 (NGS)
Ploidy	3.44
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Jan.-13-2020
Expiry	36 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.77	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker I: TSC1 Loss Reference Standard</p>	√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****