

CERTIFICATE OF ANALYSIS

Product information

Name	ATM Loss Reference Standard	
Catalog No.	CBP40049	
Lot No.	CBD61805843	
Format	Genomic DNA	
Copy number variation	Loss	
Measured CNV	1 (NGS)	
Ploidy	3.68	
Buffer	Tris-EDTA	
Storage Conditions	-20°C	
Date of Manufacture	2021/06/03	
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%	41.30 ng/uL by Qubit 3.0 detection	
OD_{260}/OD_{280}	1.7~2.1	2.04 by Nanodrop detection	
DNA electrophoresis	No Degradation	1kb ladder	V
Copy number	Loss	CN=0.6 by DdPCR detection	

Caution:

For research use only.

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

Certified by: Date:***

1414 Date:***

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