

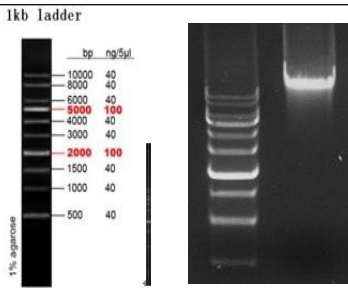
CERTIFICATE OF ANALYSIS

ATM p.R337C Reference Standard

Product information

Name	ATM p.R337C Reference Standard
Catalog No.	CBP10102
Lot No.	CGD07294833
Format	Genomic DNA
DNA Change	c.1009C>T
AA Change	p.R337C
Mutation Type	Missense Mutation
Zygoty	Heterozygous
Allelic Frequency	50%
Transcript	ENST00000452508.2
Copy Number	2
Ploidy	2.22
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Mar.-19-2020
Expiry	36 months from the date of manufacture

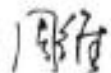
Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	150 ng/uL	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.78	√
DNA electrophoresis	No Degradation	 <p style="text-align: center;">M 1</p> <p>M: Marker 1: ATM p.R337C 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:****