

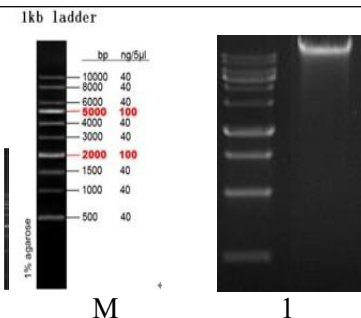
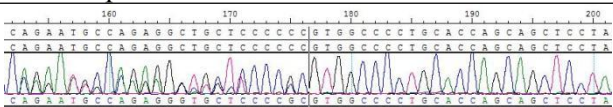
CERTIFICATE OF ANALYSIS

TP53 p.V73Wfs*50 Reference Standard

Product information

Name	TP53 p.V73Wfs*50 Reference Standard
Catalog No.	CBP10533
Lot No.	GBD10425499
Format	Genomic DNA
DNA Change	c.216delC
AA Change	p.V73Wfs*50
Mutation Type	Frame_Shift_Del
Zygosity	Heterozygous
Allelic Frequency	50%
Copy Number	2
Ploidy	2.04
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	May-19-2020
Expiry	36 months from the date of manufacture

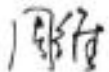
Quality Control

Test Items	Standard	Results	Passed
Quantity	5ug/vial*4vials	5ug/vial*4vials	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.90	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: TP53 p.V73Wfs*50 Reference Standard</p>	√
Genotype	Sanger Sequencing		√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****