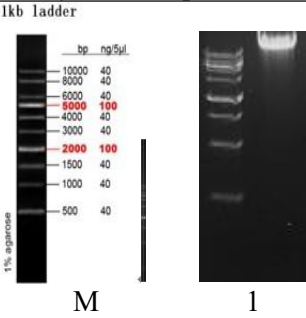
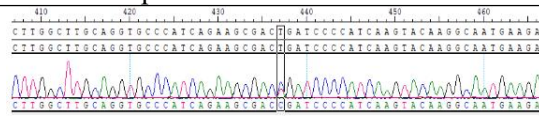


CERTIFICATE OF ANALYSIS

Product information

Name	MYD88 p.L265P Reference Standard
Catalog No.	CBP10556
Lot No.	CBFA22123003
Format	Genomic DNA
DNA Change	c.794T>C
AA Change	p.L265P
Mutation Type	Substitution - Missense
Zygosity	Heterozygous
%AF	50.00%
Transcript	ENST00000396334.3
Chr position(GRCh37)	chr3:38182641
Copy Number	N/A
Ploidy	N/A
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	Dec.-30-2022
Expiry	36 months from the date of manufacture

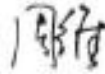
Quality Control

Test Items	Standard	Results	Passed
Quantity	1.00 µg/vial*2 vials	1.00 µg/vial*2 vials	√
Concentration	40.00 ng/uL±10%	41.40 ng/uL by Qubit 3.0 detection	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.81 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker I: MYD88 p.L265P Reference Standard</p>	√
Genotype	Positive	 <p>By sanger sequencing</p>	√
%AF	50.00%	52.60% 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:****