

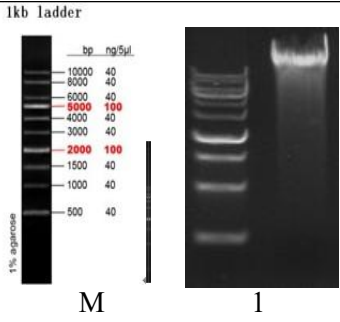
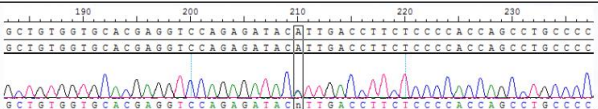
CERTIFICATE OF ANALYSIS

CYP2C9*3 Reference Standard

Product information

Name	CYP2C9*3 Reference Standard
Catalog No.	CBPA0012
Lot No.	GBD82739779
Format	Genomic DNA
DNA Change	NM_000771.3_c.1075A>C
AA Change	p.I359L
Chr position (GRCh38)	NC_000010.11_g.94981296A>C
Zygosity	Heterozygous
Allelic Frequency	50%
Copy Number	2
Ploidy	2
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	May-19-2020
Expiry	36 months from the date of manufacture

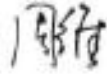
Quality Control

Test Items	Standard	Results	Passed
Quantity	0.5ug/vial*1 vial	0.5ug/vial*1 vial	√
Concentration	Qubit 3.0	40 ng/uL±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.95	√
DNA electrophoresis	No Degradation	 <p>1kb ladder</p> <p>M: Marker 1: CYP2C9*3 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:****