

CERTIFICATE OF ANALYSIS

Product information

Name	CYP2C9*2 Reference Standard
Catalog No.	CBPA0042
Lot No.	CBFA23060710
Format	Genomic DNA
DNA Change	NM_000771.4:c.430C>T
AA Change	p.R144C
Chr position (GRCh38)	NC_000010.11:g.94942290C>T
Zygosity	Homozygous
%AF	100.00%
Copy Number	2
Ploidy	2
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/06/07
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%	43.00 ng/uL by Qubit 3.0 detection	\checkmark
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.76 by Nanodrop detection	
DNA electrophoresis	No Degradation	Ikb ladder Ikb ladder Ikb ladder M 1 M: Marker 1: CYP2C9*2 Reference Standard	\checkmark
Genotype	Positive	By sanger sequencing	
		By sanger sequencing	

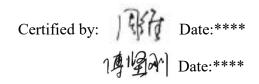
Caution:

For research use only. If you have any questions about the Certificate of Analysis, please contact us.

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