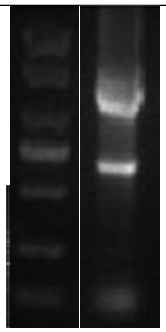
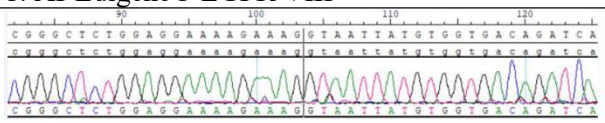
CERTIFICATE OF ANALYSIS

AI-Edigene® EGFR VIII

Product information

Name	AI-Edigene® EGFR VIII
Catalog No.	CBP20179R
Lot No.	CGD2021071604
Format	RNA
Left Gene	EGFR
Left Breakpoint	chr7:55087058:+
Right Gene	EGFR
Right Breakpoint	chr7:55223523:+
Ploidy	1.98
Buffer	RNase-free H2O
Storage Conditions	-80℃
Date of Manufacture	Jul.-16-2021
Expiry	12 months from the date of manufacture

Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	60 ng/uL±10%	√
OD_{260}/OD_{280}	1.8~2.1	1.91	√
DNA electrophoresis	No Degradation	 M 1 M: Marker 1: AI-Edigene® EGFR VIII	√
Genotype	Sanger Sequencing		√
Copy number	DdPCR	6791.35 copies/ng	√

Caution:

For research use only.

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

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Certified by: Date:****

Date:****