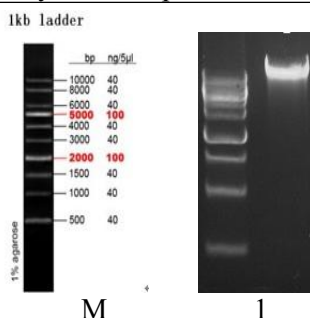
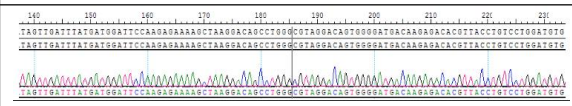


## CERTIFICATE OF ANALYSIS

### Product information

Name	AI-Edigene® FGFR2(E17)- BICC1(E3) Translocation
Catalog No.	CBP20214D
Lot No.	CBFA23122101
Format	Genomic DNA
Left Gene	FGFR2
Left Breakpoint	chr10:123239782:- (hg19)
Left Gene Copy Number	2
Right Gene	BICC1
Right Breakpoint	chr10:60458004:+ (hg19)
Right Gene Copy Number	2
Ploidy	1.99
%AF	N/A
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/12/21
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%	44.00 ng/uL by Qubit 3.0 detection	√
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.89 by Nanodrop detection	√
DNA electrophoresis	No Degradation	 <p>M: Marker 1: AI-Edigene® FGFR2(E17)- BICC1(E3) Translocation</p>	√
Genotype	Positive	 <p>By Sanger Sequencing</p>	√

**Caution:**

For research use only.

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

Certified by:  Date:\*\*\*\*

 Date:\*\*\*\*