

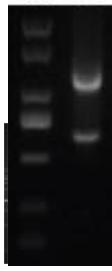
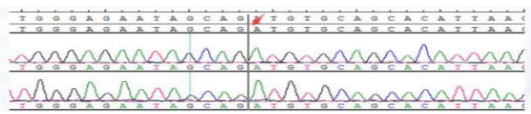
CERTIFICATE OF ANALYSIS

AI-Edigene® ETV6(E4)-NTRK3(E14) Fusion

General information

| | |
|---------------------|--|
| Name: | AI-Edigene® ETV6(E4)-NTRK3(E14) Fusion |
| Catalog No. | CBP20149R |
| Lot No. | CGD2022021906 |
| Format | RNA |
| Left Gene | ETV6(E4) |
| Left Breakpoint | chr12:12006495:+ |
| Right Gene | NTRK3(E14) |
| Right Breakpoint | chr15:88576276:- |
| Ploidy | 1.98 |
| Buffer | RNase-free H2O |
| Storage Conditions | -80°C |
| Date of Manufacture | Feb.-19-2022 |
| Expiry | 12 months from the date of manufacture |

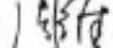
Quality Control


| Test Items | Standard | Results | Passed |
|---------------------|-------------------|--|--------|
| Quantity | 1ug/vial*1 vial | 1ug/vial*1 vial | √ |
| Conc. | Qubit 3.0 | 60 ng/uL±10% | √ |
| OD260/OD280 | 1.8~2.1 | 1.89 | √ |
| RNA electrophoresis | No Degradation |  <p>M: Marker 1: AI-Edigene™ ETV6(E4)-NTRK3(E14) Fusion</p> | √ |
| Genotype | Sanger Sequencing |  | √ |
| Copy Number | DdPCR | 3950copies/ng | √ |

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****