

## **CERTIFICATE OF ANALYSIS** KMT2A-MLLT3 Fusion

## **General information**

| Name:               | KMT2A-MLLT3 Fusion                     |  |  |
|---------------------|--|--|--|
| Catalog No.         | CBP20128R                              |  |  |
| Lot No.             | CGD2020051004                          |  |  |
| Format              | RNA                                    |  |  |
| Left Gene           | KMT2A                                  |  |  |
| Left Breakpoint     | chr11:118353210:+                      |  |  |
| Right Gene          | MLLT3                                  |  |  |
| Right Breakpoint    | chr9:20365742:-                        |  |  |
| Ploidy              | 2.13                                   |  |  |
| Buffer              | RNase-free H2O                         |  |  |
| Storage Conditions  | -80°C                                  |  |  |
| Date of Manufacture | May-10-2020                            |  |  |
| Expiry              | 12 months from the date of manufacture |  |  |

**Quality Control** 

| Quanty Control      |                      |                                 |          |  |
|---------------------|----------------------|---------------------------------|----------|--|
| <b>Test Items</b>   | Standard             | Results                         | Passed   |  |
| Quantity            | 5ug/vial*1vial       | 5ug/vial*1vial                  | V        |  |
| Conc.               | Qubit 3.0            | 60 ng/uL                        |          |  |
| OD260/OD280         | 1.8~2.1              | 1.98                            |          |  |
| DNA electrophoresis | No Degradation       | M: Marker 1: KMT2A-MLLT3 Fusion | √        |  |
| Genotype            | Sanger<br>Sequencing |                                 | <b>√</b> |  |

## **Caution:**

For research use only.

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

Certified by:

Date:\*\*\*\*

1月1日 Date:\*\*\*\*

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