

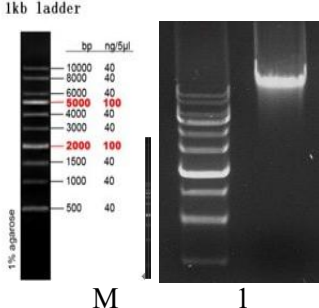
# CERTIFICATE OF ANALYSIS

## Negative control (BEAS-2B)

### General information

|                     |  |
|---------------------|--|
| Name:               | Negative control (BEAS-2B)             |
| Catalog No.         | CBP10000D                              |
| Lot No.             | GBD48232633                            |
| Format              | Genomic DNA                            |
| Buffer              | Tris-EDTA                              |
| Storage Conditions  | -20°C                                  |
| Date of Manufacture | Jun.-09-2022                           |
| Expiry              | 36 months from the date of manufacture |

### Quality Control

| Test Items                           | Standard        | Results  | Passed |
|--------------------------------------|-----------------|--|--------|
| Quantity                             | 1ug/vial*5vials | 1ug/vial*5vials  | √      |
| Concentration                        | Qubit 3.0       | 40 ng/uL±10%   | √      |
| OD <sub>260</sub> /OD <sub>280</sub> | 1.7~2.0         | 1.96   | √      |
| DNA electrophoresis                  | No Degradation  |  <p>1kb ladder</p> <p>bp ng/5ul</p> <p>10000 40</p> <p>8000 40</p> <p>6000 40</p> <p>5000 100</p> <p>4000 40</p> <p>3000 40</p> <p>2000 100</p> <p>1500 40</p> <p>1000 40</p> <p>500 40</p> <p>M</p> <p>1</p> <p>M: Marker</p> <p>1: Negative control (BEAS-2B)</p> | √      |

### Caution:

For research use only.

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

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

 Date:\*\*\*\*