

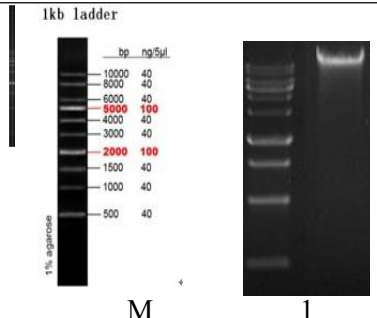
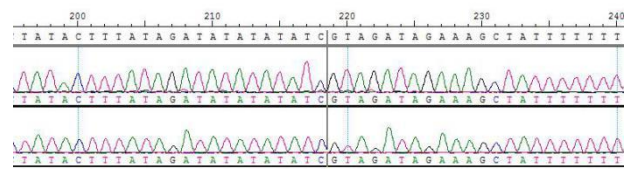
## CERTIFICATE OF ANALYSIS

### GOPC(E7)- ROS1(E35) Translocation

#### Product information

Name	GOPC(E7)- ROS1(E35) Translocation
Catalog No.	CBP20021D
Lot No.	CGD33388643
Format	Genomic DNA
Left Gene	GOPC(E7)
Left Breakpoint	chr6:117885713:-
Left Gene Copy Number	2
Right Gene	ROS1(E35)
Right Breakpoint	chr6:117644912:-
Right Gene Copy Number	2
Ploidy	2.18
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	May-31-2019
Expiry	36 months from the date of manufacture

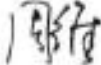
#### Quality Control

Test Items	Standard	Results	Passed
Quantity	1ug/vial*1vial	1ug/vial*1vial	√
Concentration	Qubit 3.0	40 ng/uL	√
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.0	1.82	√
DNA electrophoresis	No Degradation	 <p>M: Marker 1: GOPC(E7)- ROS1(E35) Translocation</p>	√
Genotype	Sanger Sequencing		√

#### Caution:

For research use only.

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

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

 Date:\*\*\*\*