

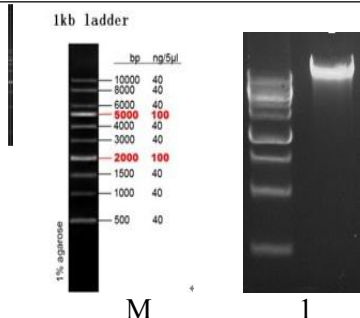
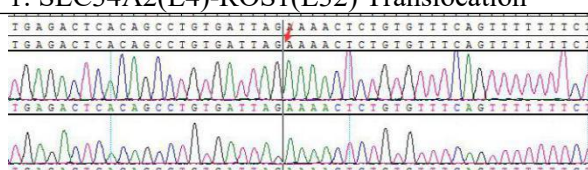
CERTIFICATE OF ANALYSIS

SLC34A2(E4)-ROS1(E32) Translocation

Product information

Name	SLC34A2(E4)-ROS1(E32) Translocation
Catalog No.	CBP20023D
Lot No.	CGD44187120
Format	Genomic DNA
Left Gene	SLC34A2
Left Breakpoint	chr4:25666627:+
Left Gene Copy Number	4
Right Gene	ROS1
Right Breakpoint	chr6:117658307:-
Right Gene Copy Number	4
Ploidy	3.94
%AF	50%
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Apr.-11-2019
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±10%	√
OD ₂₆₀ /OD ₂₈₀	1.7~2.0	1.86	√
DNA electrophoresis	No Degradation	 <p>M: Marker 1: SLC34A2(E4)-ROS1(E32) Translocation</p>	√
Genotype	Sanger Sequencing		√
%AF	DdPCR	49.83%	√

Caution:

For research use only.

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

Certified by:  Date:****

 Date:****