Tel: 4008-750-250

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## CERTIFICATE OF ANALYSIS BRCA1 p.D435Y Reference Standard

## **Product information**

BRCA1 p.D435Y Reference Standard
CBP10347
GBD87303771
Genomic DNA
c.1303G>T
p.D435Y
Missense Mutation
Heterozygous
50%
ENST00000357654
2
2.13
Tris-EDTA
-20°C
Jan18-2021
36 months from the date of manufacture

**Quality Control** 

Quanty Control			
<b>Test Items</b>	Standard	Results	Passed
Quantity	1ug/vial*1vial	lug/vial*1vial	V
Concentration	Qubit 3.0	40 ng/uL±10%	1
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.0	1.85	1
DNA electrophoresis	No Degradation	1kb ladder	<b>V</b>
Genotype	Sanger Sequencing	490 410 490 500  T CA A A A A A A A A A C T T A C T O S C A O T A T C T C A T O A O C T T T A A T A T O T A A I  T CA A A A A A A A A A C T T A C T O S C C A O T A T C T C A T O A O C T T T A A T A T O T A A I  T CA A A A A A A A A A A A C T T A C T O S C A O T A A T C T C A T O A O C T T T A A T A T O T A A I  T CA A A A A A A A A A A A A A A A A A A	<b>√</b>
%AF	DdPCR	49.93%	V





## **Caution:**

For research use only.

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

Certified by: Date:\*\*\*

Date:\*\*\*\*

Date:\*\*\*\*

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