

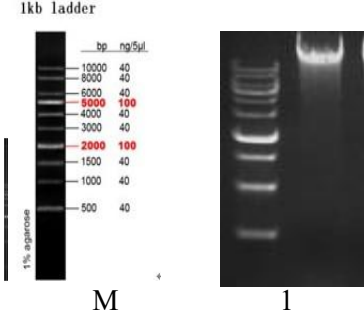
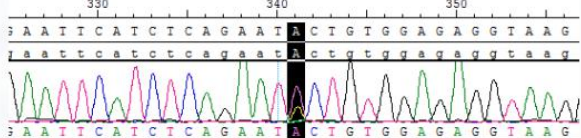
CERTIFICATE OF ANALYSIS

EZH2 p.Y646S Reference Standard

Product information

Name	EZH2 p.Y646S Reference Standard
Catalog No.	CBP10277
Lot No.	CGD25007685
Format	Genomic DNA
DNA Change	c.1937A>C
AA Change	p.Y646S
Mutation Type	Substitution - Missense
Zygoty	Heterozygous
Allelic Frequency	33.33%
Transcript	ENST00000320356
Copy Number	3
Ploidy	2.13
Buffer	Tris-EDTA
Storage Conditions	-20°C
Date of Manufacture	Sep.-06-2019
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	1.91	√
DNA electrophoresis	No Degradation	 <p style="text-align: center;">M 1</p> <p>M: Marker 1: EZH2 p.Y646S Reference Standard</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:****