

# CERTIFICATE OF ANALYSIS

## General information

Name	MSS-P3配对标准品
Catalog No.	CBP80002-3
Lot No.	CBFA23022315X
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/02/23
Expiry	36 months from the date of manufacture

## Quality Control

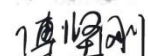
Test Items	Standard	Results	Passed																								
Quantity	0.50 μg/vial*1 vial	0.50 μg/vial*1 vial	√																								
Concentration	40.00 ng/uL±10%	39.00 ng/uL by Qubit 3.0 detection	√																								
OD <sub>260</sub> /OD <sub>280</sub>	1.7~2.1	1.78 by Nanodrop detection	√																								
DNA electrophoresis	No Degradation	<div><div><div>1kb ladder</div><div><div>bp</div><div>ng/5ul</div><div>10000 40</div><div>8000 40</div><div>6000 40</div><div>5000 100</div><div>4000 40</div><div>3000 40</div><div>2000 100</div><div>1500 40</div><div>1000 40</div><div>500 40</div><div>1% agarose</div></div></div><div><div>M</div><div>1</div></div><div>M: Marker</div><div>1: MSS-P3配对标准品</div></div>	√																								
MSI/MSS status	MSS	<div>MSS by PCR detection</div> <table><tr><th colspan="3">M19-9744</th></tr><tr><th>Marker</th><th>Size 1</th><th>Size 2</th></tr><tr><td>NR21</td><td>131.61</td><td></td></tr><tr><td>Bat26</td><td>175.23</td><td></td></tr><tr><td>Bat25</td><td>118.74</td><td></td></tr><tr><td>NR27</td><td>155.29</td><td></td></tr><tr><td>NR24</td><td>131.9</td><td></td></tr><tr><td>Mono27</td><td>171.66</td><td></td></tr></table>	M19-9744			Marker	Size 1	Size 2	NR21	131.61		Bat26	175.23		Bat25	118.74		NR27	155.29		NR24	131.9		Mono27	171.66		√
M19-9744																											
Marker	Size 1	Size 2																									
NR21	131.61																										
Bat26	175.23																										
Bat25	118.74																										
NR27	155.29																										
NR24	131.9																										
Mono27	171.66																										

### Caution:

For research use only.

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

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

 Date: \*\*\*\*