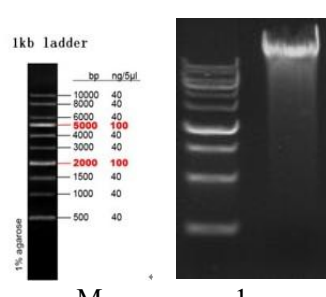


CERTIFICATE OF ANALYSIS

General information

Name	MSS-P1 (1.92%) 标准品
Catalog No.	CBP80002-1
Lot No.	CGFA23041304
Format	Genomic DNA
Buffer	Tris-EDTA
Storage Conditions	4°C
Date of Manufacture	2023/04/13
Expiry	36 months from the date of manufacture

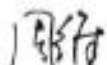
Quality Control

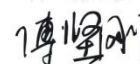
Test Items	Standard	Results	Passed																								
Quantity	1.00 µg/vial*1 vial	1.00 µg/vial*1 vial	√																								
Concentration	40.00 ng/uL±10%	42.00 ng/uL by Qubit 3.0 detection	√																								
OD ₂₆₀ /OD ₂₈₀	1.7~2.1	1.87 by Nanodrop detection	√																								
DNA electrophoresis	No Degradation	 <p> 1kb ladder bp ng/5µl 10000 40 8000 40 6000 40 5000 100 4000 40 3000 40 2000 100 1500 40 1000 40 500 40 The agarose </p> <p>M: Marker 1: MSS-P1 (1.92%) 标准品</p>	√																								
MSI/MSS status	MSS	MSS by PCR detection <table border="1"> <thead> <tr> <th colspan="3">M19-9751</th> </tr> <tr> <th>Marker</th> <th>Size 1</th> <th>Size 2</th> </tr> </thead> <tbody> <tr> <td>NR21</td> <td>131.57</td> <td></td> </tr> <tr> <td>Bat26</td> <td>175.23</td> <td></td> </tr> <tr> <td>Bat25</td> <td>118.64</td> <td></td> </tr> <tr> <td>NR27</td> <td>155.3</td> <td></td> </tr> <tr> <td>NR24</td> <td>131.95</td> <td></td> </tr> <tr> <td>Mono27</td> <td>171.74</td> <td></td> </tr> </tbody> </table>	M19-9751			Marker	Size 1	Size 2	NR21	131.57		Bat26	175.23		Bat25	118.64		NR27	155.3		NR24	131.95		Mono27	171.74		√
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Caution:

For research use only.

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

Certified by:  Date: ****

 Date: ****