

Certificate of Analysis

Product Name	Qbest® X-Green II dsDNA Quantitation Kit Plus		
Cat.No.	Q2038ST	Storage Conditions	Store at 4°C away from light
Lot.No.	240428L02-51	Expiration Date	27-10-2025
Molecular Formula	N/A	Molecular Weight	N/A
CAS Number	N/A	Excitation Emission	480/520 nm (combine dsDNA)

Quality Control

Items	Specification	Result
Packaging appearance	Intact and undamaged	Intact and undamaged
		A: Orange liquid
Appearance	A: Orange liquid B: Colorless liquid	B: Colorless liquid
	C: Colorless liquid D: Colorless liquid	C: Colorless liquid
		D: Colorless liquid
Weight/volume	A:250-265μL B:50-52.5mL	A:250μL B:50mL
	C:1-1.05mL D:1-1.05mL	C:1mL D:1mL
CV	≤10%	1.8%

Appendix

This Product has been tested and the components have been found to conform to UE quality standards.

Conclusion	Up to standard	Report Date	17-10-2024
QC	Comming Jiang	QA	Qiu hua-Yu

