

Certificate of Analysis

UElany Inc.

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Refer to website for regional contact information.

Product Name: UE DNA Gel Extraction Kit Lot ID:

220530KE1

Catalog Number:

UE-GX-250

Expiration Date:

05-29-2025

Quality Control

Electrophoretic Analysis

- Comparison of the Test Sample to a previously tested Standard. Acceptable range for Test Sample is $\leq \pm$ 10% of Standard, based upon analysis. The "Standard" is a previously tested and validated sample.
- The recovery of DNA from agar gel is more than 65%.

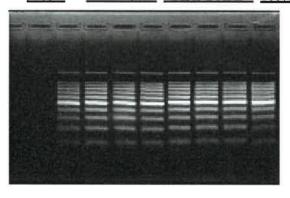
Recovery Analysis

• The recovery of DNA from agar gel is more than 65%. Loading 8 µl AP-GX product mixture to the 2% agar gel for electrophoresis, and also loading 3.46 µl and 5.33 µl 100bp Ladder for 65% and 100% as contrast to estimate the recovery of purified PCR product by visual examination.

Gel Image and Test Data

Item	Test Date						
	1	2	3	4	5	6	Sample
Yield (%)	90 .	90	90	90	90	90	1,2,3 are Test Samples 4,5,6 are Standards
[Test Sample/Standard] Yield Difference	0%						PASS

65%M ____TEXT__STANDARD_100%M



UElany Inc. warrants and represents that all inspections and testing for the article described above have been performed at UElany Inc. QC laboratory located on-site at the manufacturing plant. UElany Inc. manufacturing facility is located at Room 302, Building 1, No.18& Chunyao Road, Xiangcheng District, Suzhou, Jiangsu Province P.R, 215143 China

(QC Inspector) Girtian Thang

(Approver) Kin Mai

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