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Certificate of Participation

in the

Cell Free DNA (cfDNA) Extraction from Whole Blood

This is to certify that

Medpace Reference Laboratories

(Participant code: L234)

has participated in the Biorepository Proficiency Testing Program 2024

Cell Free DNA (cfDNA) Extraction from Whole Blood Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: CFDNA24).

Olga Kofanova, PhD

IBBL Proficiency Testing Program Coordinator



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Certificate of Participation

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DNA Extraction from Whole Blood

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DNA Extraction from Whole Blood Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: DNABLD24).

Results were very satisfactory.

Olga Kofanova, PhD

IBBL Proficiency Testing Program Coordinator



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Certificate of Participation

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DNA Quantification and Purity

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DNA Quantification and Purity Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: DNAQ24R1_Report01).

Results were very satisfactory.

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The results of this evaluation were provided to the participant in March 2025.

(Report reference: DNAQ24R1_Report01).

Results for DNA Concentration - Spectrophotometry were very satisfactory.

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The results of this evaluation were provided to the participant in March 2025.

(Report reference: DNAQ24R1_Report01).

Results for DNA Purity (Ratio 260/280) - Spectrophotometry were very satisfactory.

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Certificate of Participation

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Microbial DNA Extraction from Stool

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Microbial DNA Extraction from Stool Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: DNASTL24).

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Certificate of Participation

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Viable PBMC Isolation

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Viable PBMC Isolation Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: PBMC24R1).

Results were very satisfactory.

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Certificate of Participation

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RNA Extraction from Whole Blood

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RNA Extraction from Whole Blood Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: RNABLD24).

Results were very satisfactory.

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Certificate of Participation

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RNA Integrity

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RNA Integrity Round 1.

This participant has been evaluated against the performance target set by the ISBER Proficiency Testing
Advisory Group, which is comprised of representatives from multiple countries.

The results of this evaluation were provided to the participant in March 2025.

(Report reference: RNAI24R1_Report01).

Results were very satisfactory.

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The results of this evaluation were provided to the participant in March 2025.

(Report reference: RNAI24R1_Report01).

Results for RNA Integrity - Agilent TapeStation Systems (RINe) were very satisfactory.

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Results for RNA Concentration - Spectrophotometry were very satisfactory.

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