

#### Apr 5 23 NEW: 4 part ELISA Guide | 1



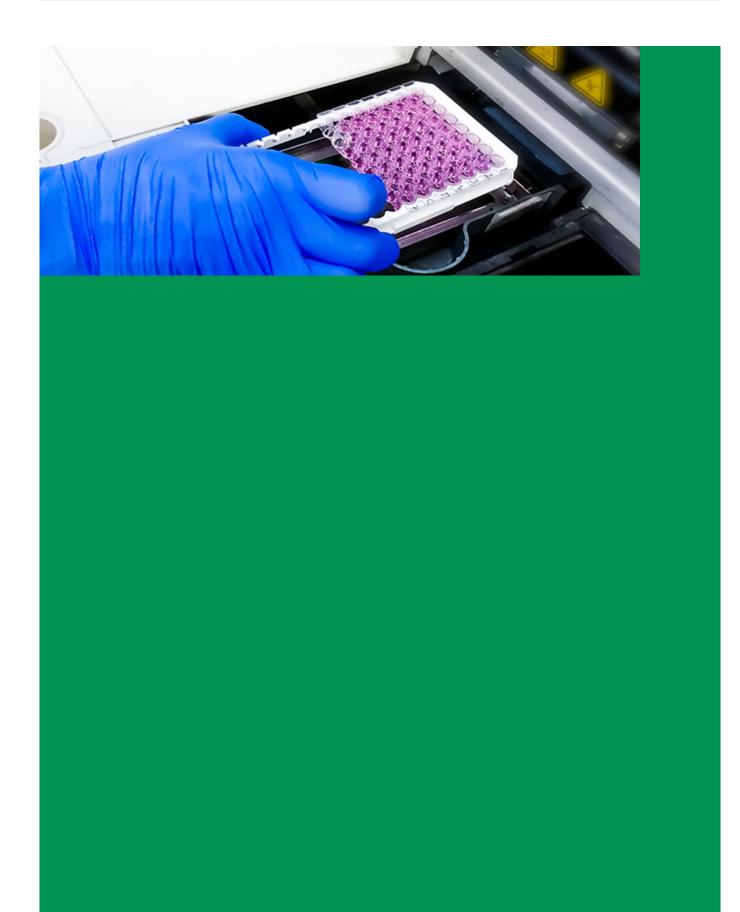


## Part 1: Introduction to ELISA, Formats and Signal Amplification

- ELISA Formats
- Signal Amplification

Lean Mone





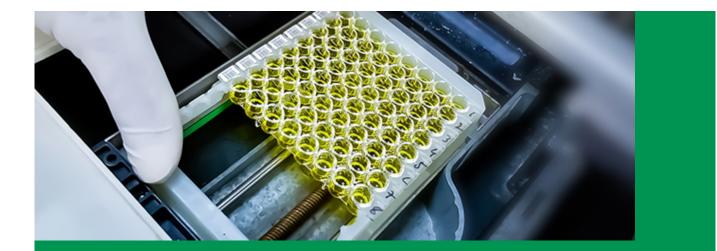


### Part 2: The ELISA Protocol

- <u>Key Stages</u>
- The ELISA Workflow

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# Part 3: ELISA Optimization

- Optimization
- <u>Controls and Standards</u>
- Validation

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### Part 4: Troubleshooting

- No Signal or Weak Signal
- High Background
- Poor Reproducibility Between Plates
- <u>Poor Reproducibility Between Runs</u>
- Edge Effects / Plate Drift

Leann More