

SIMPLIFIED ENDOTOXIN TESTING FROM INVENTORY TO BATCH RELEASE

Sievers Eclipse* BET Platform

The Sievers Eclipse Bacterial Endotoxins Testing (BET) Platform uses microfluidic automation and the latest in compliant software to simplify each step of your endotoxin testing program, from supply chain and storage to validation, routine testing, and sign off.



1

REDUCE costs and minimize storage with:

- Room temperature storage of microplates
- 10x reduction in LAL cold storage
- No RSE or CSE needed — standard endotoxin is pre-deposited on the Eclipse microplate

2

IMPROVE system implementation and cGMP release with:

- System validation in days
- Ability to validate 7 final products per Eclipse microplate
- Minimal maintenance of benchtop analyzer — no robotics

3

STREAMLINE and increase throughput with:

- Easy assay setup in 9 minutes, <30 pipetting steps
- Automation of standard curve, PPCs, and mixing
- Analyst training in a fraction of the time
- Limited opportunity for error
- Time-saving templates and libraries

4

SIMPLIFY product release with:

- Streamlined batch testing, data review, and release
- Remote data review and sample sign off
- Full assay-specific audit trail review

5

MAXIMIZE flexibility and ensure compliance with:

- Enterprise software solution
- Customization of permissions
- Data integrity and ALCOA+
- 21 CFR Part 11

