

# ENDOZYME® II GO

Endotoxin testing made faster, easier, and ecologically friendly.



# The streamlined, sustainable endotoxin testing solution.

The rapid GO version of ENDOZYME® II—featuring GOPLATE™—gives you reliable results in fewer steps. It provides endotoxin quantification in liquid samples, and is particularly suited for final product testing and in-process control of raw materials and water.

## REDUCED HANDLING TIME. LOWER RISK OF ERROR.

Thanks to the prefilled 96-well GOPLATE, several time-consuming preparation steps have been eliminated, reducing handling time by more than 50% and significantly lowering the risk for human error. The GOPLATE contains the required amounts of Control Standard Endotoxin (CSE) for standard curve points 0.005, 0.05, 0.5, 5 and 50 EU/mL as well as Positive Product Controls (PPCs) 0.5 EU/mL, all in duplicates.



>50% reduction of handling time



Minimized error rate



Down to 15 min assay run time for in-process control of water

#### ENDOZYME® II GO Workflow



Add samples and water to the GOPLATE™



Prepare and add Assay Reagent



Run the assay in a fluorescence reader



## ECOLOGICALLY FRIENDLY ENDOTOXIN TESTING.

- Based on Recombinant Horseshoe Crab Factor C (rFC)
- Consistent, reliable, and sustainable endotoxin detection
- Completely eliminates the need to harvest horseshoe crabs for their blood

#### CONSISTENCY WITHIN AND BETWEEN LOTS.

- The GOPLATE integrated standard curve provides r > 0.980 and low coefficient of variation (CV)
- Reproducibility in time and between different users, with low variation due to reagents
- Standardized test protocol conforms with pharmacopoeial Bacterial Endotoxin Testing (BET) requirements