

# NOF CORPORATION

LIFE SCIENCE DIVISION  
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## NOF EXHIBITS 2023 AACC, Anaheim, CA (July 25 - 27)

NOF CORPORATION will exhibit NOF's additives for diagnostics at AACC Annual Meeting & Clinical Lab Expo held at Anaheim Convention Center.

Please come and see us in order to get new information for the BIOLIPIDURE® series, the LIPIDURE®-GD series and the EVERBRITE® series at **booth #4107**.

### 1. BIOLIPIDURE® series

Our product, BIOLIPIDURE® series (MPC<sup>(\*)</sup> polymer), has the following features as diagnostic reagents for various kinds of immunoassay such as lateral flow tests, latex agglutination, ELISA and chemiluminescence immunoassay.

- Enhancement of sensitivity and accuracy
- Suppression of non-specific adsorption
- Stabilization of antibodies and enzymes
- Little lot-to-lot variations and biohazardous risk

(\*) MPC : 2-methacryloyloxyethylphosphorylcholine

BIOLIPIDURE® has been used for SARS-CoV-2 antigen and antibody rapid tests. The data supporting the enhancement of sensitivity by using BIOLIPIDURE® will be introduced at our **booth#4107**.

### 2. Prototype of MPC polymer **【NEW】**

A prototype of MPC polymer, an additive especially for lateral flow test, has been developed.

- Enhancement of sensitivity and accuracy
- Improvement of S/N ratio

### 3. LIPIDURE®-GD series, new additives for PCR

- For higher sensitivity
- For better detection
- For higher stability of the master mix

#### 4. EVERBRITE® series, activated PEGs for diagnostics

- Suppression of non-specific adsorption on magnetic beads and microplates by using mono-functional linear PEGs
- Stabilization of enzymes by using mono-functional linear PEGs
- Linker for immobilized antibody, enzyme-labeled antibody and antigen by using hetero-type activated PEGs
- Accumulation of secondary antibodies by using multi-arm PEGs

If you are interested in our technologies/products, please visit our **booth #4107** during the conference or contact our regional office below.

[ America Region ]

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