

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## JJ-OX-007

Cat. No.: HY-163098 Molecular Formula:  $C_{44}H_{52}BF_2N_9O_6$ 

Molecular Weight: 851.75

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** JJ-OX-007 is a fluorescent probe which selectively for FphE in live S.aureus cells<sup>[1]</sup>.

## **REFERENCES**

[1]. Jo J, et al. Development of Oxadiazolone Activity-Based Probes Targeting FphE for Specific Detection of S. aureus Infections[J]. bioRxiv, 2023: 2023.12. 11.571116.

Caution: Product has not been fully validated for medical applications. For research use only.