

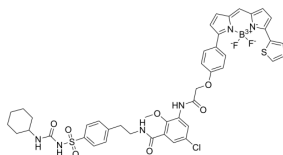
## ER-Tracker Red

**Cat. No.:** HY-D1431  
**Batch No.:** 287028  
**Chemical Name:** 3-(4-(3-((5-Chloro-3-((4-(N-(cyclohexylcarbamoyl)sulfamoyl)phenethyl)carbamoyl)-2-methoxyphenyl)amino)-3-oxopropyl)phenyl)-5,5-difluoro-7-(thiophen-2-yl)-5H-dipyrrolo[1,2-c:2',1'-f][1,3,2]diazaborinin-4-ium-5-uide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>44</sub>H<sub>42</sub>BClF<sub>2</sub>N<sub>6</sub>O<sub>7</sub>S<sub>2</sub>  
**Molecular Weight:** 915.23  
**Storage:** 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** Purple to blue (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 98.08%  
**Conclusion:** The product has been tested and complies with the given specifications.

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

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