

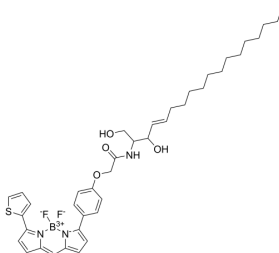
## BODIPY TR Ceramide

Cat. No.: HY-D1735  
Batch No.: 319194  
Chemical Name: 7-(4-(2-((1,3-Dihydroxyoctadec-4-en-2-yl)amino)-2-oxoethoxy)phenyl)-5,5-difluoro-3-(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>39</sub>H<sub>50</sub>BF<sub>2</sub>N<sub>3</sub>O<sub>4</sub>S  
Molecular Weight: 705.70  
Storage: -20°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Dark purple to black (Solid)  
Purity: ≥99.0%  
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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