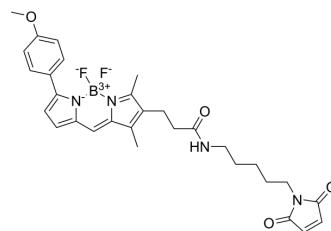


## BODIPY TMR C5-maleimide

Cat. No.:	HY-D1592
CAS No.:	937803-31-1
Molecular Formula:	C <sub>30</sub> H <sub>33</sub> BF <sub>2</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight:	562.42
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

BODIPY TMR C5-maleimide is a fluorescent dye. BODIPY TMR C5-maleimide is a high quantum yield fluorophore which can be coupled with peptides<sup>[1]</sup>.

### REFERENCES

[1]. Halberg KA, et al. Tracing the evolutionary origins of insect renal function. Nat Commun. 2015 Apr 21;6:6800.

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

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