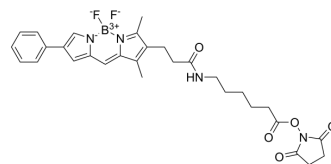


## Demethoxy-BODIPY TMR NHS ester

Cat. No.:	HY-D2290
Molecular Formula:	C <sub>30</sub> H <sub>33</sub> BF <sub>2</sub> N <sub>4</sub> O <sub>5</sub>
Molecular Weight:	578.41
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Demethoxy-BODIPY TMR NHS ester is an amine-reactive fluorescent probe, and can be used for the labeling of proteins, peptides, and other molecules<sup>[1]</sup>.

### REFERENCES

[1]. Niu SL, et al. Water-soluble BODIPY derivatives. Org Lett. 2009 May 21;11(10):2049-52.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA