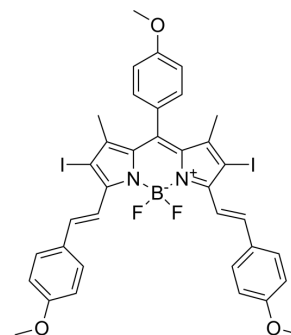


BODIPY BDP4

Cat. No.:	HY-D2203
Molecular Formula:	C ₃₆ H ₃₁ BF ₂ I ₂ N ₂ O ₃
Molecular Weight:	842.26
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BODIPY BDP4 has superb sonosensitivity and high SDT efficiency against cancer cells and tumors in tumor-bearing mice^[1].

REFERENCES

[1]. Xudong Li, et al. Exploring BODIPY derivatives as sonosensitizers for anticancer sonodynamic therapy. Eur J Med Chem. 2023.

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