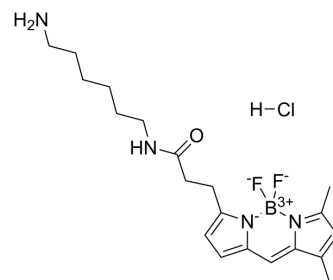


BDP FL amine hydrochloride

Cat. No.:	HY-D1368
CAS No.:	2183473-03-0
Molecular Formula:	C ₂₀ H ₃₀ BClF ₂ N ₄ O
Molecular Weight:	426.74
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BDP FL amine hydrochloride is a boron-dipyrromethene dye with good water solubility. BDP FL amine hydrochloride can be read on the FAM channel^[1].

REFERENCES

[1]. Zhu M, et al. Using green emitting pH-responsive nanogels to report environmental changes within hydrogels: a nanoprobe for versatile sensing. *Nanoscale*. 2019 Jun 20;11(24):11484-11495.

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