



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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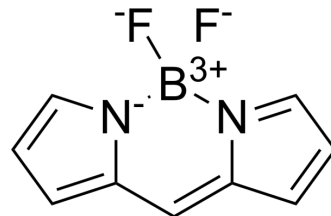
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Dipyrrrometheneboron difluoride

Cat. No.:	HY-W442295
CAS No.:	138026-71-8
Molecular Formula:	C ₉ H ₇ BF ₂ N ₂
Molecular Weight:	191.97
Target:	Fluorescent Dye
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (520.91 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	5.2091 mL	26.0457 mL	52.0915 mL
	5 mM	1.0418 mL	5.2091 mL	10.4183 mL
	10 mM	0.5209 mL	2.6046 mL	5.2091 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Dipyrrrometheneboron difluoride is a green-fluorescent dye used for labeling nonpolar lipids and detecting calcium.

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

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