



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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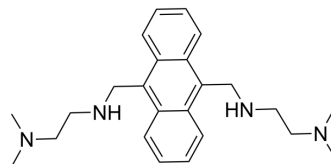
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LysoTracker Blue DND-22

Cat. No.:	HY-D1775
CAS No.:	215247-93-1
Molecular Formula:	C ₂₄ H ₃₈ Cl ₄ N ₄
Molecular Weight:	524.4
Target:	Fluorescent Dye
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



HCl HCl HCl HCl

SOLVENT & SOLUBILITY

In Vitro

DMSO : 2 mg/mL (3.81 mM; ultrasonic and warming and heat to 60°C)

Solvent	Mass	Concentration		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.9069 mL	9.5347 mL	19.0694 mL
	5 mM	---	---	---
	10 mM	---	---	---

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

BIOLOGICAL ACTIVITY

Description

LysoTracker blue DND-22 is a blue-fluorescent probe for staining acidic compartments in live cells.

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

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