



SZABO SCANDIC

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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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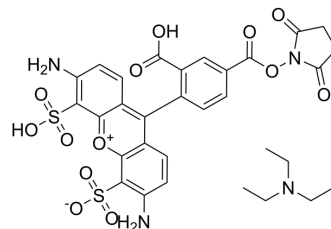
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AF488 NHS ester TEA

Cat. No.:	HY-D1730A
Molecular Formula:	C ₃₁ H ₃₂ N ₄ O ₁₃ S ₂
Molecular Weight:	732.73
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°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)



SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 0.5 mg/mL (0.68 mM; ultrasonic and warming and heat to 60°C)
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BIOLOGICAL ACTIVITY

Description	AF488 NHS ester TEA is an analog of AF488 NHS ester. AF488 NHS ester TEA is used in DNA sequencing research ^[1] .
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REFERENCES

[1]. Korch J, et al. Long, processive enzymatic DNA synthesis using 100% dye-labeled terminal phosphate-linked nucleotides. Nucleosides Nucleotides Nucleic Acids. 2008 Sep;27(9):1072-83.

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

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