



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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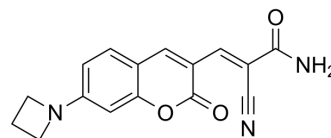
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RT-NH2

Cat. No.:	HY-103684
CAS No.:	2321343-06-8
Molecular Formula:	C ₁₆ H ₁₃ N ₃ O ₃
Molecular Weight:	295.29
Target:	Fluorescent Dye
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

RT-NH2 is a RealThiol prototype without the carboxylic acid groups. RT-NH2 is fairly hydrophobic and cannot distribute in the nucleus, which is a hallmark of protein binding for fluorescent probe.

REFERENCES

[1]. Jiang X, et al. Quantitative real-time imaging of glutathione. Nat Commun. 2017 Jul 13;8:16087.

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

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