



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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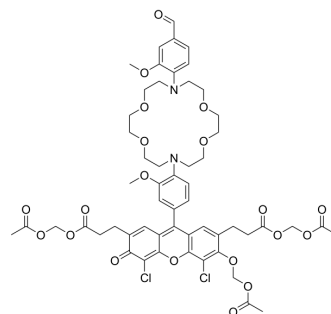
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Asante potassium green-1 AM

Cat. No.:	HY-D2482
CAS No.:	1369302-18-0
Molecular Formula:	C ₅₅ H ₆₂ Cl ₂ N ₂ O ₂₀
Molecular Weight:	1141.99
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Asante potassium green-1 AM (APG-1 AM) is a cell-permeable K ⁺ (potassium) sensitive fluorescent indicator (excitation/emission = 525/545 nm).
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REFERENCES

[1]. Rimmele TS, et al. A novel optical intracellular imaging approach for potassium dynamics in astrocytes. PLoS One. 2014 Oct 2;9(10):e109243.

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

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