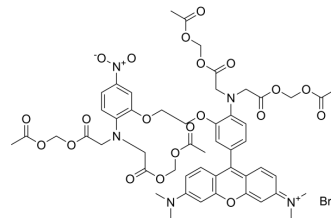


Rhod-590 AM Ester

Cat. No.:	HY-D1681
Molecular Formula:	C ₅₁ H ₅₆ BrN ₅ O ₂₁
Molecular Weight:	1154.92
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rhod-590 AM Ester is a fluorescent dye. Rhod-590 AM Ester can be used as a fluorescent indicator for calcium determination [1].

REFERENCES

[1]. Kao JP, et al. Practical aspects of measuring intracellular calcium signals with fluorescent indicators. *Methods Cell Biol.* 2010;99:113-52.

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

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