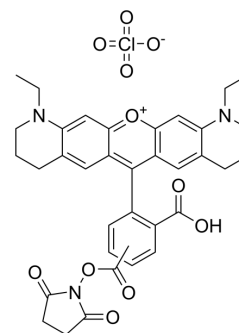


ATTO 565 NHS ester

Cat. No.:	HY-D1959
CAS No.:	1443553-12-5
Molecular Formula:	C ₃₅ H ₃₄ ClN ₃ O ₁₁
Molecular Weight:	708.11
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ATTO 565 NHS ester is a new fluorescent marker based on the Rhodamine structure. It has strong absorption, high fluorescence quantum yield, high thermal stability and photochemical stability, and is suitable for single molecule detection and high-resolution microscopy. ATTO 565 NHS ester is an NHS ester derivative of ATTO 565 that can be used to label proteins or antibodies.

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

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