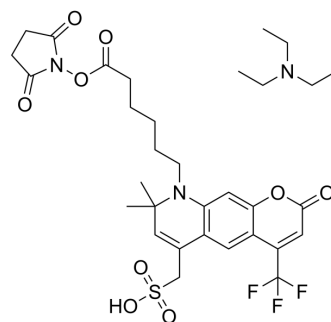


AF430 NHS ester

Cat. No.:	HY-149117
CAS No.:	467233-94-9
Molecular Formula:	C ₃₂ H ₄₂ F ₃ N ₃ O ₉ S
Molecular Weight:	701.75
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AF430 NHS ester is an AF 430 maleimide is a derivative of the yellow fluorescent dye AF 430. AF430 has an excitation wavelength of 430 nm and an emission wavelength of 542 nm. AF430 NHS ester can be used for the labeling of amino-groups in peptides, proteins, and oligonucleotides. To achieve specific coupling of dye labels and biomolecules.

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

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