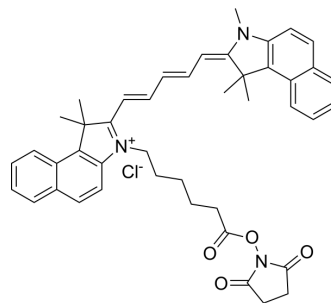


Cyanine5.5 NHS ester chloride

Cat. No.:	HY-135415
CAS No.:	1469277-96-0
Molecular Formula:	C ₄₄ H ₄₆ ClN ₃ O ₄
Molecular Weight:	716.31
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyanine5.5 NHS ester chloride is a reactive dye for the labeling of proteins, and antibodies and small molecular compounds [1].

REFERENCES

[1]. Zhu S, et al. Visualizing cancer and response to therapy in vivo using Cy5.5-labeled factor VIIa and anti-tissue factor antibody. *J Drug Target*. 2015 Apr;23(3):257-65.

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

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