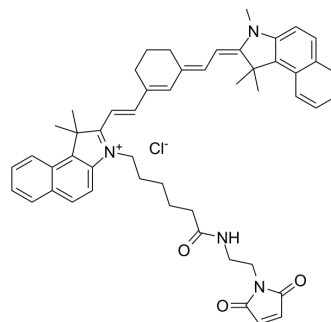


Cy7.5 maleimide

Cat. No.:	HY-D1565
CAS No.:	2270866-73-2
Molecular Formula:	C ₅₁ H ₅₅ ClN ₄ O ₃
Molecular Weight:	807.46
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cy7.5 maleimide is a near infrared fluorescent (NIRF) dye that can be used in labeling protein sulfhydryl (-SH) groups and in vivo imaging^[1].

REFERENCES

[1]. Yongzhi Men, et al. Biodegradable Zwitterionic Nanogels with Long Circulation for Antitumor Drug Delivery. ACS Appl Mater Interfaces. 2018 Jul 18;10(28):23509-23521.

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

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