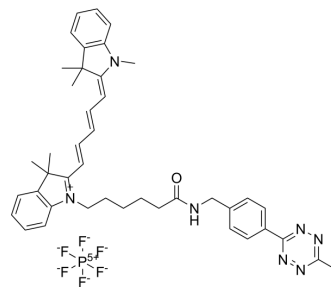


Cyanine5 tetrazine

Cat. No.:	HY-D1554
Molecular Formula:	C ₄₂ H ₄₈ F ₆ N ₇ OP
Molecular Weight:	811.84
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyanine5 tetrazine, a fluorophore, is a molecule that contains a cyano5 fluorophore and a tetrazine moiety^[1].

REFERENCES

[1]. Joshua J Santiana, et al. Multi-layered stimuli responsive DNA micelles for the stepwise controlled release of small molecules. J Mater Chem B. 2022 Feb 28.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA