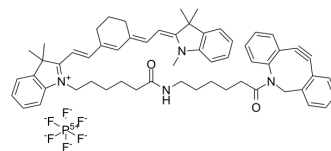


Cyanine7 DBCO

Cat. No.:	HY-D1555
CAS No.:	2692677-77-1
Molecular Formula:	C ₅₈ H ₆₅ F ₆ N ₄ O ₂ P
Molecular Weight:	995.13
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyanine7 DBCO is a water-soluble NIR fluorescent dye with cycloalkyne moiety^[1].

REFERENCES

[1]. R. Islam, et al. Design and Synthesis of Core-Shell Microgels with One-Step Clickable Crosslinked Cores and Ultralow Crosslinked Shells. *Macromol Chem Phys.* 2020, 221, 2000156.

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