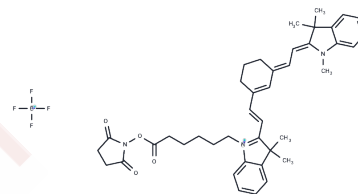


## Cyanine7 NHS ester tetrafluoroborate

## Chemical Properties

CAS No. :	2408482-09-5
Formula:	C41H48BF4N3O4
Molecular Weight:	733.64
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Cyanine7 NHS ester tetrafluoroborate, a Cyanine7 dye, is used in various applications.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3631 mL	6.8153 mL	13.6307 mL
5 mM	0.2726 mL	1.3631 mL	2.7261 mL
10 mM	0.1363 mL	0.6815 mL	1.3631 mL
50 mM	0.0273 mL	0.1363 mL	0.2726 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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