Data Sheet (Cat.No.T74626)



BBR-BODIPY

Chemical Properties				
CAS No. :	2456476-47-2			
Formula:	C47H48BClF2N6O5	Q		
Molecular Weight:	861.18	·		
Appearance:	no data available			
Storage:	keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year	<u>s</u>		

Biological Description		
Description	BBR-BODIPY, a fluorescent probe, facilitates the screening of its interactions with	
	targeted cells, induces apoptosis, and alters the expression of apoptosis-related	
	proteins [1]. Storage instructions include protection from light.	

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.1612 mL	5.806 mL	11.612 mL	
5 mM _📀	0.2322 mL	1.1612 mL	2.3224 mL	
10 mM	0.1161 mL	0.5806 mL	1.1612 mL	
50 mM	0.0232 mL	0.1161 mL	0.2322 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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