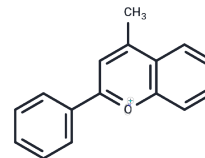


4-Methyl-2-phenylchromenylium tetrafluoroborate

Chemical Properties

CAS No. : 155614-08-7
 Formula: C₁₆H₁₃BF₄O
 Molecular Weight: 308.08
 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	4-Methyl-2-phenylchromenylium tetrafluoroborate serves as a fluorescent dye [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2459 mL	16.2296 mL	32.4591 mL
5 mM	0.6492 mL	3.2459 mL	6.4918 mL
10 mM	0.3246 mL	1.623 mL	3.2459 mL
50 mM	0.0649 mL	0.3246 mL	0.6492 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481