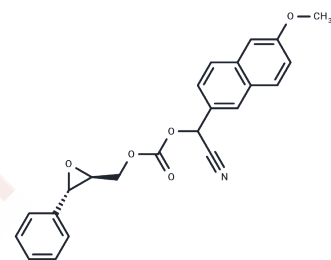


Epoxy Fluor 7

Chemical Properties

CAS No. :	863223-43-2
Formula:	C ₂₃ H ₁₉ N ₅ O ₅
Molecular Weight:	389.4
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Epoxy Fluor 7, a fluorescent substrate specific to soluble epoxide hydrolase (sEH), is utilized in the measurement of sEH activity through its hydrolysis-induced fluorescence in both human and mouse enzymes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5681 mL	12.8403 mL	25.6805 mL
5 mM	0.5136 mL	2.5681 mL	5.1361 mL
10 mM	0.2568 mL	1.284 mL	2.5681 mL
50 mM	0.0514 mL	0.2568 mL	0.5136 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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