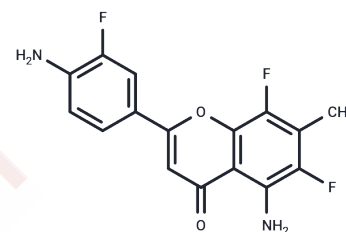


Aminoflavone

Chemical Properties

CAS No. :	165179-35-1
Formula:	C ₁₆ H ₁₁ F ₃ N ₂ O ₂
Molecular Weight:	320.27
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	Aminoflavone inhibits stem cell-like characteristics in type A breast cancer by upregulating the presumed tumor suppressor, miR-125b-2-3p.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1224 mL	15.6118 mL	31.2237 mL
5 mM	0.6245 mL	3.1224 mL	6.2447 mL
10 mM	0.3122 mL	1.5612 mL	3.1224 mL
50 mM	0.0624 mL	0.3122 mL	0.6245 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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