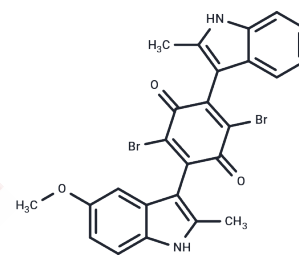


Anticancer agent 41

Chemical Properties

CAS No. :	1394077-28-1
Formula:	C ₂₅ H ₁₈ Br ₂ N ₂ O ₃
Molecular Weight:	554.23
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	Anticancer agent 41 is a potent compound that exhibits significant antitumor effects on MDA-MB-231 cells [IC ₅₀ : 3.99 μM].
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8043 mL	9.0215 mL	18.0431 mL
5 mM	0.3609 mL	1.8043 mL	3.6086 mL
10 mM	0.1804 mL	0.9022 mL	1.8043 mL
50 mM	0.0361 mL	0.1804 mL	0.3609 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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